

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
10x Genomics	0.251	United States	Acushnet Holdings Corp	0.094	United States	Akoya Biosciences	0.005	United States
2u Inc	0.000	United States	Acv Auctions	0.093	United States	Alamo Group Inc	0.103	United States
374water Inc	0.004	United States	Adapthealth	0.017	United States	Alarm.com Holdings Inc	0.150	United States
4d Molecular Therapeutic	0.003	United States	Adaptive Biotechnologies	0.020	United States	Albany International	0.130	United States
5e Advanced Materials In	0.002	United States	Addus Homecare Corp	0.033	United States	Albertsons Companies	0.040	United States
89bio	0.035	United States	Adeia Inc	0.056	United States	Aldeyra Therapeutics Inc	0.008	United States
8x8 Inc New	0.022	United States	Adma Biologics Inc	0.025	United States	Alector	0.025	United States
A10 Networks Inc	0.045	United States	Advanced Drainage System	0.468	United States	Alexanders Inc	0.022	United States
Aaon Inc	0.242	United States	Advanced Energy Inds Inc	0.198	United States	Alignment Healthcare	0.035	United States
Abercrombie & Fitch	0.108	United States	Aehr Test Systems	0.035	United States	Alkami Technology	0.047	United States
Academy Sports And Outdo	0.231	United States	Aerovate Therapeutics	0.012	United States	Alkermes Plc	0.223	United States
Acadia Pharmaceuticals	0.184	United States	Aerovironment Inc	0.159	United States	Allegiant Travel Co	0.006	United States
Accel Entertainment (a)	0.027	United States	Aesi Holdings Inc	0.003	United States	Allegion Plc	0.502	United States
Accolade	0.037	United States	Agenus Inc	0.002	United States	Allegro Microsystems	0.111	United States
Accuray Inc	0.012	United States	Agiliti	0.010	United States	Allient Inc	0.019	United States
Acelyrin Inc	0.005	United States	Agilon Health	0.159	United States	Allison Transmission	0.025	United States
Aci Worldwide Inc	0.139	United States	Agilysys Inc	0.082	United States	Alpha Metallurgical Res	0.013	United States
Aclaris Therapeutics	0.004	United States	Airsculpt Technologies	0.004	United States	Alphatec Holdings	0.028	United States
Acm Research	0.007	United States	Akero Therapeutics Inc	0.058	United States	Alpine Immune Sciences	0.016	United States
Actinium Pharmaceuticals	0.006	United States	Akoustis Technologies	0.003	United States	Alta Equipment Group (a)	0.014	United States

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Altair Engineering Inc	0.221	United States	Ani Pharmaceuticals Inc	0.030	United States	Arcus Biosciences	0.015	United States
Alteryx Inc	0.141	United States	Anterix Inc	0.019	United States	Arcutis Biotherapeutics	0.012	United States
Alti Global Inc	0.010	United States	Antero Midstream Corp	0.069	United States	Ardagh Metal Packaging	0.025	United States
Ambarella Inc	0.069	United States	Anywhere Real Estate Inc	0.004	United States	Ardelyx Inc	0.045	United States
Ameresco Inc	0.049	United States	Apa Corporation	0.476	United States	Aris Water Solutions	0.001	United States
American Airlines Group	0.162	United States	Apellis Pharmaceuticals	0.295	United States	Arko Corp (a)	0.032	United States
American Eagle Outfitter	0.042	United States	Api Group	0.236	United States	Arlo Technologies Inc	0.037	United States
American Software Inc	0.014	United States	Apogee Enterprises Inc	0.022	United States	Armstrong World Inds Inc	0.061	United States
American States Water Co	0.144	United States	Apogee Therapeutics Inc	0.013	United States	Array Technologies	0.123	United States
American Vanguard Corp	0.002	United States	Apollo Medical Holdings	0.079	United States	Arrowhead Pharmaceutical	0.150	United States
American Woodmark Corp	0.005	United States	Appfolio Inc	0.161	United States	Ars Pharmaceuticals Inc	0.001	United States
Amerisafe Inc	0.022	United States	Appian	0.075	United States	Artesian Resources Corp	0.013	United States
Amicus Therapeutics Inc	0.195	United States	Applied Digital Corp	0.027	United States	Artisan Partners Asset	0.095	United States
Amn Healthcare Services	0.138	United States	Applied Industrial Tech	0.323	United States	Artivion Inc	0.005	United States
Amphastar Pharma Inc	0.115	United States	Applovin	0.105	United States	Arvinas Holding	0.093	United States
Amplitude Inc	0.042	United States	Arbutus Biopharma Corp	0.010	United States	Asana	0.075	United States
Amprys Technologies	0.001	United States	Arcbest Corporation	0.055	United States	Asgn Incorporated	0.058	United States
Amylyx Pharmaceuticals	0.036	United States	Arcellx Inc	0.103	United States	Assetmark Financial Hldg	0.032	United States
Anaptys Bio Inc	0.016	United States	Archrock Inc	0.019	United States	Ast Spacemobile Inc (a)	0.023	United States
Anavex Life Sciences	0.033	United States	Arcturus Therapeutics	0.003	United States	Astria Therapeutics Inc	0.011	United States

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Asure Software Inc	0.002	United States	Axcelis Technologies Inc	0.205	United States	Beauty Health Co	0.012	United States
Atara Biotherapeutics	0.000	United States	Axogen Inc	0.013	United States	Bel Fuse Inc	0.003	United States
Ati Inc	0.284	United States	Axon Enterprise Inc	0.888	United States	Belden Inc	0.098	United States
Atkore Inc	0.294	United States	Axonics Inc	0.150	United States	Bellring Brands	0.095	United States
Atlanta Braves Holdings	0.021	United States	Axos Financial Inc	0.018	United States	Bentley Systems	0.460	United States
Atlanta Braves Holdings	0.087	United States	Axsome Therapeutics Inc	0.137	United States	Berke & Herbert Bank & T	0.001	United States
Atlanticus Holdings	0.000	United States	B Riley Securit	0.021	United States	Beyond Air Inc	0.002	United States
Atmus Filtration Technol	0.012	United States	Babcock & Wilcox Ent	0.000	United States	Beyond Meat	0.026	United States
Atomera Limited	0.005	United States	Badger Meter Inc	0.220	United States	Bgc Group Inc	0.060	United States
Atricure Inc	0.058	United States	Balchem Corp	0.231	United States	Bigbear Ai Holdings Corp	0.003	United States
Atrion Corp	0.025	United States	Ballys Corporation	0.011	United States	Bigcommerce Holdings	0.032	United States
Aurinia Pharmaceuticals	0.059	United States	Bancfirst Corp	0.014	United States	Bio-techno Corp	0.553	United States
Aveanna Healthcare Holdi	0.002	United States	Bancorp Inc	0.097	United States	Biocryst Pharmaceuticals	0.041	United States
Avepoint Inc (a)	0.059	United States	Bandwidth Class A	0.004	United States	Biolife Solutions Inc	0.025	United States
Avery Dennison Corp	0.262	United States	Bank Of Nt Butterfield	0.005	United States	Biomea Fusion	0.014	United States
Avid Bioservices Inc	0.020	United States	Bank7 Corp	0.000	United States	Biote Corp	0.002	United States
Avidxchange Holdings	0.082	United States	Barrett Business Service	0.034	United States	Biovie	0.001	United States
Avis Budget Group Inc	0.059	United States	Baycom Corporation	0.001	United States	Bioxcel Therapeutics	0.003	United States
Avita Medical Inc	0.017	United States	Beacon Roofing Supply	0.025	United States	Birkenstock Holding	0.020	United States
Axalta Coating Systems	0.039	United States	Beam Therapeutics	0.086	United States	Bit Digital Inc	0.003	United States

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Bj's Wholesale Club Hdlg	0.150	United States	Brc Inc (a)	0.006	United States	Cactus Inc	0.142	United States
Bjs Restaurants Inc	0.025	United States	Bridgebio Pharma Inc	0.156	United States	Cadiz Inc	0.005	United States
Blackbaud Inc	0.183	United States	Bright Green	0.001	United States	Cadre Holdings	0.031	United States
Blackline Inc	0.172	United States	Bright Horizon Family	0.033	United States	Cal Maine Foods Inc	0.107	United States
Blink Charging Co	0.005	United States	Brighthouse Financial	0.017	United States	Calavo Growers Inc	0.025	United States
Block H & R Inc	0.223	United States	Brightsphere Investment	0.012	United States	California Wtr Svc Grp	0.046	United States
Bloom Energy	0.138	United States	Brinker International	0.084	United States	Calix Inc	0.125	United States
Bloomin' Brands Inc	0.120	United States	Brinks Co	0.197	United States	Cambium Networks Corp	0.004	United States
Blue Bird Corp	0.002	United States	Brookfield Business Corp	0.029	United States	Camping World Holdings	0.053	United States
Bluegreen Vacations (a)	0.031	United States	Brookfield Infrastructur	0.022	United States	Cano Health Inc (a)	0.000	United States
Blueprint Medicines Corp	0.272	United States	Brp Group	0.070	United States	Cantaloupe Inc	0.014	United States
Boot Barn Holdings	0.111	United States	Bruker Corp	0.381	United States	Capital City Bank Group	0.006	United States
Booz Allen Hamilton Hldg	0.801	United States	Brunswick Corp	0.026	United States	Caretrust Reit Inc	0.010	United States
Borr Drilling	0.078	United States	Buckle Inc	0.070	United States	Cargurus Inc	0.114	United States
Boston Beer Inc	0.147	United States	Build A Bear Workshop	0.011	United States	Carparts Com	0.008	United States
Boston Omaha	0.001	United States	Bwx Technologies Inc	0.059	United States	Carriage Services Inc	0.016	United States
Bowlero Corp (a)	0.010	United States	C3 Ai	0.086	United States	Cars.com	0.061	United States
Bowman Consulting Group	0.019	United States	Cabaletta Bio	0.034	United States	Cartesian Therapeutics	0.001	United States
Box Inc	0.175	United States	Cable One Inc	0.011	United States	Carvana Co	0.108	United States
Braze	0.135	United States	Cabot Corp	0.224	United States	Casava Sciences Warrants	0.000	United States

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Casella Waste Systems	0.234	United States	Charge Enterprises	0.001	United States	Clearfield Inc	0.018	United States
Caseys General Stores	0.072	United States	Chargepoint Holdings (a)	0.035	United States	Clearpoint Neuro Inc	0.007	United States
Cass Information Systems	0.026	United States	Chart Industries Inc	0.174	United States	Climb Global Solutions	0.009	United States
Cassava Sciences Inc	0.043	United States	Cheesecake Factory Inc	0.082	United States	Clipper Realty Inc	0.003	United States
Castle Biosciences Inc	0.010	United States	Chefs' Warehouse Inc	0.050	United States	Coastal Financial Corp	0.023	United States
Catalyst Pharmaceuticals	0.082	United States	Chegg Inc	0.054	United States	Coca-cola Consolidated	0.215	United States
Cava Group Inc	0.026	United States	Chemed Corporation	0.300	United States	Codexis Inc	0.001	United States
Cavco Industries Inc	0.147	United States	Chesapeake Utilities	0.070	United States	Cogent Biosciences Inc	0.013	United States
Cbiz Inc	0.145	United States	Choice Hotels Intl Inc	0.165	United States	Cogent Comm Holdings	0.101	United States
Cbl & Associates Propert	0.024	United States	Churchill Downs Inc	0.469	United States	Cohen & Steers Inc	0.095	United States
Celldex Therapeutics Inc	0.023	United States	Chuy's Holdings Inc	0.027	United States	Coherus Biosciences	0.013	United States
Celsius Holdings Inc	0.383	United States	Cimpress Plc	0.040	United States	Collegium Pharmaceutical	0.052	United States
Century Aluminum Co	0.031	United States	Cinemark Holdings Inc	0.062	United States	Columbia Financial Inc	0.011	United States
Century Casinos Inc	0.006	United States	Cipher Mining Inc	0.001	United States	Comfort Systems Usa Inc	0.353	United States
Cerevel Therapeutics (a)	0.143	United States	Citius Pharmaceuticals	0.000	United States	Commercial Veh Group Inc	0.001	United States
Ceridian Hcm Holding	0.042	United States	Citizens Financial S	0.002	United States	Commscope Holding Co	0.029	United States
Certara	0.037	United States	City Holding Co	0.007	United States	Community Healthcare Tr	0.023	United States
Cerus Corp	0.019	United States	Clarus Corporation	0.001	United States	Commvault Systems Inc	0.161	United States
Ceva Inc	0.022	United States	Cleantpark	0.010	United States	Compass	0.044	United States
Championx Corporation	0.277	United States	Clear Secure Inc	0.082	United States	Compass Minerals Intl	0.042	United States

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Compass Therapeutics	0.001	United States	Coursera	0.122	United States	Cxapp Inc	0.000	United States
Composecure Inc (a)	0.004	United States	Cpi Card Group Inc	0.004	United States	Cymabay Therapeutics Inc	0.129	United States
Concrete Pumping	0.006	United States	Cra International Inc	0.033	United States	Cytek Biosciences	0.054	United States
Confluent	0.211	United States	Cracker Barrel Store	0.082	United States	Cytokinetics Inc	0.348	United States
Conmed Corp	0.163	United States	Crawford & Co Cl A	0.009	United States	Daily Journal Corp	0.004	United States
Consensus Cloud Solution	0.014	United States	Credo Technology Group H	0.108	United States	Dakota Gold Corp	0.005	United States
Consolidated Comm	0.002	United States	Crescent Energy Company	0.019	United States	Daseke Inc	0.016	United States
Consolidated Water Co	0.007	United States	Cricut	0.015	United States	Dave & Busters Entmt Inc	0.094	United States
Constellium Se	0.077	United States	Crinetics Pharmaceutical	0.019	United States	Davita Inc	0.276	United States
Construction Partners	0.085	United States	Crocs Inc	0.278	United States	Day One Biopharmaceutica	0.040	United States
Contango Ore Inc	0.003	United States	Cross Country Healthcare	0.006	United States	Deciphera Pharmaceutical	0.015	United States
Cooper Std Hldgs Inc	0.005	United States	Cryoport Inc	0.028	United States	Deckers Outdoor Corp	0.856	United States
Corcept Therapeutics Inc	0.126	United States	Csg Systems Intl Inc	0.081	United States	Definitive Healthcare	0.007	United States
Core Laboratories	0.013	United States	Csw Industrials Inc	0.155	United States	Denali Therapeutics Inc	0.123	United States
Core Molding Techn	0.000	United States	Cts Corp	0.066	United States	Dennys Corp	0.021	United States
Corecard Corp	0.005	United States	Cue Biopharma Inc	0.005	United States	Diamond Hill Investment	0.022	United States
Cormedix Inc	0.009	United States	Custom Truck One Src (a)	0.017	United States	Dicks Sporting Goods Inc	0.032	United States
Corsair Gaming	0.025	United States	Cutera Inc	0.000	United States	Digi Intl Inc	0.039	United States
Corvel Corp	0.104	United States	Cvr Energy Inc	0.040	United States	Digimarc Corporation	0.025	United States
Couchbase	0.038	United States	Cvrx	0.015	United States	Digital Turbine Inc	0.008	United States

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Digitalbridge Group Inc	0.043	United States	Dropbox	0.330	United States	Energy Fuels Inc	0.047	United States
Digitalocean Holdings	0.113	United States	Duckhorn Portfolio	0.004	United States	Energy Recovery Inc	0.051	United States
Dillards Inc	0.068	United States	Duluth Holdings Inc	0.000	United States	Enerpac Tool Group Corp	0.082	United States
Dine Brands Global Inc	0.033	United States	Duolingo	0.321	United States	Enersys Inc	0.188	United States
Diodes Inc	0.138	United States	Dycom Industries Inc	0.160	United States	Enfusion	0.018	United States
Disc Medicine Inc	0.023	United States	Dynatrace Inc	0.642	United States	Engagesmart	0.054	United States
Distribution Solutions	0.014	United States	Dynavax Technologies	0.074	United States	Enovix Corp	0.084	United States
Dmc Global Inc	0.006	United States	Dyne Therapeutics	0.008	United States	Ensign Group Inc	0.296	United States
Docgo Inc	0.021	United States	Eagle Materials Inc	0.225	United States	Entegris Inc	0.045	United States
Dole Plc	0.024	United States	Ecovyst Inc	0.009	United States	Entravision Comm	0.012	United States
Domo Inc	0.016	United States	Egain Corporation	0.008	United States	Envela	0.002	United States
Donaldson Inc	0.160	United States	Ehealth Inc	0.004	United States	Envestnet Inc	0.120	United States
Donnelley Financial	0.053	United States	Elastic N.v.	0.437	United States	Enviva Inc	0.002	United States
Dorian Lpg Ltd	0.043	United States	Elf Beauty Inc	0.377	United States	Eos Energy (a)	0.005	United States
Dorman Products Inc	0.106	United States	Embecta	0.006	United States	Eplus Inc	0.006	United States
Doubleverify Holdings	0.247	United States	Emcor Group Inc	0.169	United States	Equitable Holdings Inc	0.562	United States
Douglas Dynamics Inc	0.032	United States	Empire Petroleum Corp	0.007	United States	Equitrans Midstream Corp	0.062	United States
Doximity	0.072	United States	Enanta Pharmaceuticals	0.001	United States	Equity Lifestyle Prop	0.200	United States
Dragonfly Energy (a)	0.001	United States	Encompass Health Corp	0.022	United States	Escalade Inc	0.000	United States
Dream Finders Homes	0.017	United States	Energizer Holdings Inc	0.110	United States	Esco Technologies Inc	0.084	United States

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Esquire Financial Hldgs	0.015	United States	Exelixis Inc	0.272	United States	First Bancorp Pr	0.012	United States
Essential Properties	0.021	United States	Exlservice Holdings Inc	0.242	United States	First Citizens Bancshrs	0.082	United States
Euronet Worldwide Inc	0.117	United States	Exp World Holdings	0.054	United States	First Finl Bankshares	0.191	United States
European Wax Center	0.021	United States	Expensify	0.007	United States	First Watch Restaurant G	0.009	United States
Eve Holding Inc (a)	0.006	United States	Exponent Inc	0.216	United States	Firstcash Holdings Inc	0.198	United States
Eventbrite	0.028	United States	Expro Group Holdings Nv	0.026	United States	Fiscal Note Holdings (a)	0.001	United States
Everbridge Inc	0.048	United States	Extreme Networks Inc	0.108	United States	Fisker Inc (a)	0.018	United States
Evercommerce	0.010	United States	Eyenovia Inc	0.003	United States	Five Below	0.570	United States
Everest Group Ltd	0.100	United States	Eyepoint Pharmaceuticals	0.016	United States	Five Star Bancorp	0.007	United States
Everi Holdings Inc	0.029	United States	F&g Annuities & Life	0.002	United States	Five9 Inc	0.273	United States
Everquote	0.012	United States	Fabrinet	0.339	United States	Flex Lng Limited	0.028	United States
Evertec Inc	0.130	United States	Factset Research Systems	0.894	United States	Floor & Decor Holdings	0.567	United States
Evgo Inc (a)	0.003	United States	Faro Technologies Inc	0.002	United States	Fluence Energy	0.068	United States
Evi Industries	0.005	United States	Fastly	0.087	United States	Fluor Corp	0.252	United States
Evolent Health Inc	0.176	United States	Federal Agric Mtg Co	0.014	United States	Flywire	0.119	United States
Evolus Inc	0.021	United States	Federal Signal Corp	0.223	United States	Foghorn Therapeutics	0.006	United States
Evolution Petroleum Corp	0.009	United States	Fennec Pharmaceuticals	0.003	United States	Formfactor Inc	0.156	United States
Evolv Technologies (a)	0.005	United States	Fidelis Insurance Holdin	0.002	United States	Forrester Research Inc	0.015	United States
Exact Sciences Corp	0.224	United States	Figs Inc	0.038	United States	Forward Air Corp	0.078	United States
Excelerate Energy	0.011	United States	First Advantage Corporat	0.004	United States	Four Corners Pty Trust	0.012	United States

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Fox Factory Holding Corp	0.139	United States	Gentherm Inc	0.083	United States	Graftech International	0.012	United States
Franklin Covey Co	0.025	United States	Geron Corp	0.040	United States	Grand Canyon Education	0.054	United States
Franklin Electric Co	0.216	United States	Gibraltar Industries Inc	0.066	United States	Granite Constr Inc	0.015	United States
Freshpet Inc	0.050	United States	Ginkgo Bioworks Inc (a)	0.012	United States	Graphic Packaging Hldg	0.196	United States
Freshworks	0.184	United States	Gitlab	0.270	United States	Gray Television Inc	0.002	United States
Frontdoor Inc	0.138	United States	Gladstone Commercial	0.004	United States	Green Brick Partners Inc	0.022	United States
Frontier Group Holdings	0.010	United States	Glaukos Corporation	0.183	United States	Green Plains Inc	0.012	United States
Fs Bancorp Inc	0.002	United States	Global Business Travel	0.010	United States	Greene County Bancorp	0.005	United States
Ftai Aviation	0.224	United States	Global Industrial Comp	0.019	United States	Grid Dyn Holdings (a)	0.029	United States
Ftc Solar	0.002	United States	Global Water Resources	0.007	United States	Griffon Corp	0.074	United States
Fti Consulting Inc	0.060	United States	Globalstar Inc	0.058	United States	Grindr Inc	0.017	United States
Full House Resorts Inc	0.007	United States	Globant Sa	0.479	United States	Guardant Health	0.148	United States
Funko Class A	0.009	United States	Globus Medical Inc	0.088	United States	Guess Inc	0.004	United States
Gambling.com Group	0.007	United States	Gms Inc	0.052	United States	H&e Equipment Services	0.081	United States
Gatx Corp	0.013	United States	Gogo Inc	0.003	United States	Hackett Group Inc	0.025	United States
Gcm Grosvenor Inc (a)	0.016	United States	Golar Lng Ltd Bermuda	0.007	United States	Haemonetics Corp	0.208	United States
Gen Digital Inc	0.096	United States	Golden Entertainment Inc	0.039	United States	Halozyme Therapeutics	0.232	United States
Genelux Corp	0.003	United States	Goosehead Insurance	0.079	United States	Hamilton Lane Inc	0.119	United States
Genie Energy Ltd	0.014	United States	Gorman Rupp Co	0.009	United States	Hanesbrand Inc	0.051	United States
Genpact Ltd	0.075	United States	Graco Inc	0.290	United States	Hannon Armstrong Sustain	0.011	United States

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Harmonic Inc	0.070	United States	Hillenbrand Inc	0.162	United States	Ies Holdings Inc	0.031	United States
Harmony Biosciences Hold	0.050	United States	Hillevax	0.005	United States	Imax Corp	0.033	United States
Harrow Inc	0.016	United States	Hilton Grand Vacations	0.156	United States	Immuneering	0.006	United States
Harvard Bioscience Inc	0.010	United States	Himalaya Shipping Ltd	0.002	United States	Immunitybio Inc	0.026	United States
Hashicorp	0.077	United States	Hims And Hers Health (a)	0.053	United States	Immunogen Inc	0.200	United States
Hawkins Inc	0.066	United States	Hirequest Inc.	0.004	United States	Immunovant Inc	0.110	United States
Hb Fuller Company	0.190	United States	Hni Corporation	0.009	United States	Impinj Inc	0.102	United States
Hci Group Inc	0.027	United States	Hometrust Bancshares Inc	0.004	United States	Inari Medical	0.156	United States
Health Catalyst Inc	0.014	United States	Houlihan Lokey Inc	0.022	United States	Indie Semiconductor (a)	0.055	United States
Healthcare Svcs Grp Inc	0.035	United States	Hubbell Inc	0.393	United States	Infinera Corp	0.046	United States
Healthequity Inc	0.270	United States	Hudson Technologies Inc	0.005	United States	Informatica	0.005	United States
Healthstream Inc	0.013	United States	Humacyte Inc (a)	0.007	United States	Information Services Grp	0.004	United States
Hecla Mining Co	0.030	United States	Huron Consulting Group	0.095	United States	Infusystem Hldgs Inc	0.009	United States
Helios Technologies Inc	0.073	United States	Hyster-yale Materials	0.034	United States	Ingevity Corporation	0.084	United States
Henry Jack & Associates	0.184	United States	I-80 Gold Corp (nyse Ame	0.001	United States	Inhibrx	0.042	United States
Herbalife Ltd	0.054	United States	I3 Verticals Inc	0.023	United States	Inmode	0.083	United States
Herc Holding Inc	0.204	United States	Ibex	0.009	United States	Innodata Inc	0.010	United States
Heron Therapeutics Inc	0.008	United States	Icf International Inc	0.122	United States	Innospec Inc	0.131	United States
Hibbett Inc	0.036	United States	Ideaya Biosciences Inc	0.067	United States	Innovage Holding	0.005	United States
Highpeak Energy Inc (a)	0.007	United States	Idt Corp	0.019	United States	Innovate Corp	0.001	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Innoviva Inc	0.004	United States	lonq Inc (a)	0.015	United States	Kaiser Aluminum Corp	0.052	United States
Insight Enterprises Inc	0.246	United States	Iradimed Corporation	0.017	United States	Kaltura	0.008	United States
Insmed Inc	0.207	United States	Irhythm Technologies Inc	0.159	United States	Karat Packaging	0.008	United States
Insperty Inc	0.202	United States	Iridium Communications	0.231	United States	Karuna Therapeutics Inc	0.491	United States
Inspire Medical Systems	0.286	United States	Irobot Corp	0.047	United States	Karyopharm Therapeutics	0.005	United States
Inspired Entertainment	0.010	United States	Ironwood Pharmaceuticals	0.031	United States	Kbr Inc	0.132	United States
Installed Bldng Products	0.210	United States	Ispire Technology Inc	0.010	United States	Keros Therapeutics	0.043	United States
Instructure Holdings	0.026	United States	Iteris Inc	0.006	United States	Kforce Inc	0.063	United States
Intapp	0.051	United States	ltron Inc	0.016	United States	Kimball Electronics Inc	0.007	United States
Integral Ad Science Hold	0.034	United States	Ivanhoe Electric	0.031	United States	Kinetik Holdings Inc (a)	0.003	United States
Intella Therapeutics Inc	0.019	United States	J & J Snack Foods Co	0.122	United States	Kingsway Financial Serv	0.004	United States
Inter Parfums Inc	0.128	United States	Jabil Inc	0.487	United States	Kinsale Capital Group	0.357	United States
Interdigital Inc	0.139	United States	Jack In The Box Inc	0.080	United States	Klx Energy Services	0.001	United States
International Game Tech	0.144	United States	Jamf Holding	0.062	United States	Kodiak Gas Services Inc	0.005	United States
International Money Exp	0.034	United States	Janus International (a)	0.054	United States	Kontoor Brands	0.170	United States
Intest Corp	0.008	United States	Janux Therapeutics Inc	0.001	United States	Koru Medical Systems Inc	0.004	United States
Intra Cellular Therapies	0.325	United States	Jazz Pharmaceuticals Plc	0.190	United States	Kosmos Energy Ltd	0.148	United States
Investors Title Co	0.002	United States	Joby Aviation Inc	0.030	United States	Krispy Kreme	0.020	United States
Invitae Corporation	0.007	United States	John Bean Tech Corp	0.153	United States	Krystal Biotech	0.130	United States
Ionis Pharmaceuticals	0.303	United States	Kadant Inc	0.159	United States	Kulicke Soffa	0.103	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Kura Sushi Usa Inc	0.021	United States	Life Time Group Holdings	0.010	United States	Loop Media Inc	0.002	United States
Kymera Therapeutics	0.047	United States	Lifestance Health Group	0.022	United States	Lovesac Co	0.017	United States
Lakeland Financial Corp	0.005	United States	Ligand Pharmaceuticals	0.009	United States	Lsi Industries Inc	0.014	United States
Lamar Advertising Co	0.348	United States	Light & Wonder Inc	0.170	United States	Luminar Technologies (a)	0.044	United States
Lancaster Colony Corp	0.157	United States	Lightwave Logic Inc	0.028	United States	Luna Innovations Inc	0.010	United States
Landstar Systems Inc	0.269	United States	Limbach Holdings Inc	0.004	United States	Lyft	0.251	United States
Lantheus Holdings Inc	0.204	United States	Lincoln Electric Hldgs	0.554	United States	Macom Tech Solutions	0.245	United States
Lanzatech Global	0.005	United States	Lincoln National Corp	0.021	United States	Macrogenics Inc	0.009	United States
Lattice Semiconductor	0.459	United States	Lindblad Expeditions Inc	0.002	United States	Madden Steven Ltd	0.153	United States
Laureate Education Inc	0.073	United States	Lindsay Corp	0.069	United States	Madison Square Garden En	0.052	United States
Lci Industries	0.057	United States	Lineage Cell Therapeutic	0.007	United States	Madrigal Pharmaceuticals	0.166	United States
Legalzoom Inc	0.065	United States	Lions Gate Ent Class A	0.021	United States	Magnite Inc	0.026	United States
Lemaitre Vascular Inc	0.054	United States	Lions Gate Ent Class B	0.040	United States	Magnolia Oil & Gas (a)	0.173	United States
Lemonade	0.007	United States	Liquidia Corporation	0.020	United States	Malibu Boats Inc	0.033	United States
Lendingtree Inc	0.004	United States	Liquidity Services Inc	0.011	United States	Manhattan Assocs Inc	0.648	United States
Leonardo Drs Inc	0.067	United States	Livanova Plc	0.009	United States	Mannkind Corp	0.037	United States
Leslies	0.005	United States	Livent	0.157	United States	Maplebear Inc	0.017	United States
Lexicon Pharmaceuticals	0.003	United States	Liveperson Inc	0.014	United States	Marathon Digital Holding	0.242	United States
Lgi Homes Inc	0.010	United States	Livewire Group Inc	0.011	United States	Maravai Lifesciences Hol	0.020	United States
Liberty Energy Inc (a)	0.009	United States	Longboard Pharmaceutical	0.002	United States	Marcus & Millichap	0.019	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Marine Products Corp	0.005	United States	Medpace Holdings Inc	0.349	United States	Modivcare Inc	0.027	United States
Marinus Pharmaceuticals	0.027	United States	Meiragtx Holdings Plc	0.008	United States	Moelis & Co	0.107	United States
Marketaxess Holdings Inc	0.530	United States	Meridianlink	0.021	United States	Monarch Casino & Resort	0.045	United States
Marqeta	0.021	United States	Merit Med Systems Inc	0.209	United States	Mondee Holdings Inc (a)	0.005	United States
Marten Trans Ltd	0.047	United States	Merrimack Pharmaceutical	0.007	United States	Montauk Renewables	0.029	United States
Masimo Corporation	0.247	United States	Mersana Therapeutics	0.008	United States	Montrose Environmental G	0.043	United States
Masonite Intl Corp	0.091	United States	Mesa Labs Inc	0.026	United States	Moog Inc	0.040	United States
Mastercraft Boat Holding	0.019	United States	Metropolitan Bank Holdin	0.002	United States	Morningstar Inc	0.359	United States
Matador Res Co	0.055	United States	Mge Energy Inc	0.065	United States	Morphic Holding Inc	0.045	United States
Materion Corporation	0.129	United States	Mgp Ingredients Inc	0.076	United States	Mrc Global Inc	0.015	United States
Matthews International	0.014	United States	Microstrategy Inc	0.374	United States	Msa Safety Inc	0.051	United States
Maui Land & Pineapple Co	0.005	United States	Microvision Inc	0.024	United States	Mueller Industries Inc	0.111	United States
Maxcyte	0.001	United States	Middlesex Water Co	0.056	United States	Mueller Wtr Prods Inc	0.108	United States
Maxeon Solar Technologie	0.007	United States	Miller Industries Inc	0.001	United States	Mural Oncology	0.005	United States
Maximus Inc	0.247	United States	Mineralys Therapeutics I	0.002	United States	Murphy Usa Inc	0.321	United States
Maxlinear Inc	0.088	United States	Mirum Pharmaceuticals	0.035	United States	Mvb Financial Corp	0.001	United States
Mayville Engineering	0.001	United States	Mission Produce	0.003	United States	Myers Industries Inc	0.035	United States
Mcgrath Rentcorp	0.143	United States	Mitek Sys Inc	0.026	United States	Myr Group Inc	0.115	United States
Mediaalpha	0.010	United States	Model N Inc	0.050	United States	N-able	0.040	United States
Medifast Inc	0.035	United States	Modine Manufacturing Co	0.095	United States	Nabors Industries Ltd	0.033	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Nano X Imaging	0.002	United States	Nexpoint Residential Tr	0.011	United States	Nv5 Global Inc	0.067	United States
Nanostring Tech Inc	0.002	United States	Nexstar Media Group Inc	0.088	United States	Nve Corp	0.016	United States
Napco Sec Technologies	0.055	United States	Nextdecade	0.018	United States	O-i Glass	0.105	United States
Natera Inc	0.329	United States	Nextdoor Holdings Inc	0.008	United States	Oceaneering Intl Inc	0.104	United States
Nathans Famous Inc	0.010	United States	Nextnav Inc (a)	0.011	United States	Ocular Therapeutix Inc	0.017	United States
National Beverage Corp	0.057	United States	Nextracker	0.113	United States	Oil Dri Corp Of America	0.004	United States
National Health Invs Inc	0.011	United States	Niocorp Developments Ltd	0.000	United States	Ollies Bargain Outlet	0.073	United States
National Research Corp	0.028	United States	Nmi Hldgs Inc	0.009	United States	Olo	0.016	United States
National Vision Holdings	0.006	United States	Noble	0.218	United States	Omega Flex Inc	0.011	United States
Navitas Semi Corp (a)	0.007	United States	Noodles & Company	0.006	United States	Omega Therapeutics	0.004	United States
Nbt Bancorp Inc	0.008	United States	Northern Oil & Gas Inc	0.139	United States	Omeros Corp	0.004	United States
Ncino	0.010	United States	Norwegian Cruise Line	0.100	United States	Omniceil Inc	0.041	United States
Neogenomics Inc	0.009	United States	Novagold Resources Inc	0.044	United States	One Group Hospitality	0.007	United States
Nerdwallet	0.024	United States	Novanta Inc	0.292	United States	Onespan Inc	0.019	United States
Nerdy Inc (a)	0.010	United States	Novavax Inc	0.018	United States	Onespaworld Holdings	0.057	United States
Neumora Therapeutics Inc	0.006	United States	Novocure Ltd	0.077	United States	Onto Innovation Inc	0.311	United States
Neurocrine Biosciences	0.622	United States	Nuscale Power Corp (a)	0.009	United States	Ooma Inc	0.013	United States
Nevro Corp	0.013	United States	Nutanix Inc	0.138	United States	Open Lending Corp (a)	0.038	United States
New Fortress Energy	0.119	United States	Nuvalent	0.095	United States	Opendoor Technologie (a)	0.006	United States
New Jersey Resources	0.110	United States	Nuvectis Pharma	0.003	United States	Oppfi Inc	0.000	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Optimizerx Corp	0.011	United States	Pacira Biosciences	0.074	United States	Pegasystems Inc	0.100	United States
Optinose Inc	0.005	United States	Pagerduty	0.102	United States	Peloton Interactive	0.100	United States
Option Care Health Inc	0.274	United States	Pagseguro Digital Ltd	0.073	United States	Pennant Group	0.019	United States
Orchestra Biomed Holding	0.006	United States	Palomar Holdings	0.066	United States	Pennymac Finl Svcs Inc	0.007	United States
Organogenesis	0.002	United States	Papa Johns International	0.095	United States	Penumbra Inc	0.446	United States
Orion Sa	0.074	United States	Par Pacific Holdings Inc	0.037	United States	Pepgen Inc	0.001	United States
Ormat Technologies Inc	0.126	United States	Par Technology Corp	0.004	United States	Perella Weinberg Partner	0.025	United States
Orthopediatrics Corp	0.022	United States	Paragon 28	0.026	United States	Perficient Inc	0.109	United States
Oscar Health	0.005	United States	Parsons	0.057	United States	Performance Food Group	0.243	United States
Osi Systems Inc	0.101	United States	Pathward Financial Inc	0.022	United States	Performant Financial Cor	0.008	United States
Otter Tail Corp	0.090	United States	Patria Investments	0.041	United States	Permian Resources Corp	0.031	United States
Outfront Media Inc	0.047	United States	Patrick Inds Inc	0.013	United States	Perpetua Resources	0.006	United States
Outlook Therapeutics Inc	0.003	United States	Patterson Cos Inc	0.026	United States	Petiq	0.022	United States
Outset Medical	0.013	United States	Patterson Uti Energy	0.011	United States	Pgt Innovations Inc	0.112	United States
Ovintiv Inc	0.244	United States	Paycor Hcm	0.031	United States	Phathom Pharmaceuticals	0.004	United States
Oxford Industries Inc	0.055	United States	Paylocity Hldg Corp	0.338	United States	Phibro Animal Health	0.003	United States
P A M Transn Svcs Inc	0.001	United States	Payoneer Global Inc (a)	0.067	United States	Phillips Edison & Compan	0.035	United States
P10	0.022	United States	Paysign Inc	0.004	United States	Phreesia Inc	0.059	United States
P3 Health Partners (a)	0.003	United States	Pdf Solutions Inc	0.048	United States	Piedmont Lithium Inc	0.008	United States
Pacific Biosciences Ca	0.066	United States	Pds Biotechnology Corp	0.007	United States	Piper Sandler Companies	0.121	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Pitney Bowes Inc	0.037	United States	Primerica Inc	0.232	United States	Pure Storage Inc	0.388	United States
Pjt Partners Inc	0.117	United States	Primo Water	0.016	United States	Purecycle Corp	0.010	United States
Planet Fitness Inc	0.145	United States	Primoris Svcs Corp	0.005	United States	Purecycle Technologies	0.005	United States
Planet Labs Pbc (a)	0.019	United States	Priority Technology	0.003	United States	Q2 Hldgs Inc	0.120	United States
Playags Inc	0.015	United States	Privia Health Group	0.126	United States	Quaker Houghton	0.144	United States
Playtika Holding	0.008	United States	Procept Biorobotics	0.082	United States	Qualys Inc	0.354	United States
Plexus Corp	0.127	United States	Procore Technologies	0.269	United States	Quanterix Corporation	0.007	United States
Pliant Therapeutics	0.050	United States	Profrac Holding	0.002	United States	Quinstreet Inc	0.033	United States
Plumas Bancorp	0.001	United States	Prog Holdings Inc	0.013	United States	Quipt Home Medical Corp	0.010	United States
Pnm Resources Inc	0.018	United States	Progress Software Corp	0.114	United States	Qurate Retail Inc	0.000	United States
Polaris Inc	0.022	United States	Progyny	0.143	United States	Radnet Inc	0.101	United States
Pool Corp	0.740	United States	Prokidney Corp (a)	0.001	United States	Rain Oncology Inc	0.000	United States
Portillo's	0.035	United States	Pros Holdings Inc	0.060	United States	Rambus Inc	0.361	United States
Potbelly Corporation	0.013	United States	Protagonist Therapeutics	0.040	United States	Rapid7 Inc	0.168	United States
Power Integrations Inc	0.226	United States	Prothena Corp Plc	0.074	United States	Rapt Therapeutics	0.027	United States
Powerschool Holdings	0.064	United States	Ptc Inc	0.512	United States	Rayzebio Inc	0.028	United States
Preformed Line Products	0.007	United States	Ptc Therapeutics Inc	0.078	United States	Rci Hospitality Hldgs	0.028	United States
Presto Automations Inc	0.000	United States	Pubmatic	0.006	United States	Red Robin Gourmet Burger	0.010	United States
Pricesmart Inc	0.065	United States	Pulmonx	0.023	United States	Red Rocks Resorts Inc	0.066	United States
Prime Medicine Inc	0.017	United States	Pulse Biosciences Inc	0.002	United States	Red Violet	0.011	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Redfin Corp	0.055	United States	Rli Corp	0.058	United States	Sally Beauty Holdings	0.065	United States
Redwire Corp	0.001	United States	Rmr Group Inc	0.015	United States	Sana Biotechnology	0.001	United States
Regional Mgmt Corp	0.001	United States	Rocket Lab Usa Inc (a)	0.075	United States	Sanara Medtech	0.008	United States
Remitly Global	0.125	United States	Rocket Pharmaceuticals	0.080	United States	Sanfilippo John B & Son	0.045	United States
Renaissancere Holdings	0.127	United States	Rocky Brands Inc	0.001	United States	Sanmina Corporation	0.007	United States
Reneo Pharmaceuticals	0.001	United States	Rogers Corp	0.081	United States	Sapiens Intl Corp Nv	0.043	United States
Rent The Runway	0.000	United States	Roivant Sciences Ltd (a)	0.185	United States	Sarepta Therapeutics Inc	0.421	United States
Repligen Corp	0.215	United States	Roku Inc	0.068	United States	Saul Centers Inc	0.020	United States
Revnance Therapeutics Inc	0.037	United States	Rover Group Inc (a)	0.048	United States	Savara Inc	0.001	United States
Revolution Medicines	0.148	United States	Rpm International Inc	0.132	United States	Savers Value Village Inc	0.011	United States
Revolve Group	0.033	United States	Rush Street Intact (a)	0.014	United States	Schrodinger	0.094	United States
Rex American Resources	0.009	United States	Rxo Inc	0.114	United States	Scotts Miracle-gro Co	0.129	United States
Rgc Res Inc	0.000	United States	Rxsight	0.055	United States	Scpharmaceuticals Inc	0.009	United States
Rh	0.036	United States	Ryan Specialty Hold (a)	0.199	United States	Scripps E W Co	0.011	United States
Rhythm Pharmaceuticals	0.114	United States	Ryerson Holding Corp	0.003	United States	Sealed Air Corp	0.142	United States
Rigel Pharmaceuticals	0.010	United States	Ryman Hospitality Pptys	0.311	United States	Seaworld Entmt Inc	0.088	United States
Riley Exploration Permian	0.012	United States	Sabre Corp	0.018	United States	Select Medical Holdings	0.118	United States
Rimini Street Inc	0.008	United States	Sage Therapeutics Inc	0.052	United States	Selective Insurance Grp	0.290	United States
Ringcentral Inc	0.141	United States	Sagimet Biosciences Inc	0.001	United States	Semler Scientific Inc	0.010	United States
Riot Platforms Inc	0.099	United States	Saia Inc	0.063	United States	Semrush Holdings	0.021	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Sensient Technologies	0.135	United States	Simpson Manufacturing	0.412	United States	Sonos Inc	0.105	United States
Sentinelone	0.042	United States	Simulations Plus Inc	0.034	United States	Sotera Health	0.057	United States
Seres Therapeutics Inc	0.004	United States	Sinclair Inc	0.003	United States	Soundhound Ai Inc	0.014	United States
Service Corp Intl	0.179	United States	Siriuspoint Ltd	0.004	United States	Soundthinking Inc	0.012	United States
Servisfirst Bancshares	0.056	United States	Siteone Landscape Supply	0.114	United States	Southland Holdings Inc	0.000	United States
Ses Ai Corporation	0.001	United States	Sitime	0.103	United States	Sovos Brands	0.059	United States
Shake Shack Inc	0.136	United States	Sitio Royalties Corp (a)	0.041	United States	Sp Plus Corporation	0.049	United States
Sharecare Inc	0.001	United States	Six Flags Entmt Corp	0.070	United States	Spirit Aerosystems	0.017	United States
Shift4 Payments	0.195	United States	Skechers Usa Inc	0.029	United States	Springworks Therapeutics	0.119	United States
Shoals Technologies Grou	0.129	United States	Skyline Champion Corp	0.108	United States	Sprinklr	0.062	United States
Shockwave Medical	0.337	United States	Skyward Specialty Insura	0.011	United States	Sprout Social	0.142	United States
Shutterstock Inc	0.058	United States	Skywater Technology	0.009	United States	Sprouts Frmsr Mkt Inc	0.237	United States
Si-bone	0.040	United States	Skyx Platforms Corp	0.005	United States	Sps Comm Inc	0.345	United States
Siga Technologies Inc	0.012	United States	Sleep Number Corporation	0.008	United States	Spx Technologies Inc	0.178	United States
Sight Sciences	0.005	United States	Slm Corp	0.083	United States	Squarespace	0.025	United States
Silicon Laboratories Inc	0.203	United States	Smart Global Holdings	0.010	United States	St Joe Co	0.100	United States
Silk Road Medical	0.023	United States	Smartsheet	0.299	United States	Staar Surgical Co	0.073	United States
Silverbow Resources	0.003	United States	Smith A O Corp	0.052	United States	Standex International	0.073	United States
Silvercrest Asset Mngmt	0.008	United States	Solaris Oilfield	0.001	United States	Stellar Bancorp Inc	0.003	United States
Simply Good Foods	0.174	United States	Solo Brands	0.004	United States	Stepan Co	0.011	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Stepstone Group	0.083	United States	Sweetgreen	0.043	United States	Tetra Technologies Inc	0.027	United States
Sterling Check	0.001	United States	Sylvamo	0.085	United States	Texas Pacific Land Corp	0.474	United States
Sterling Infrastructure	0.112	United States	Synaptics Inc	0.018	United States	Texas Roadhouse Inc	0.399	United States
Stitch Fix Class A	0.007	United States	Syndax Pharmaceuticals	0.058	United States	Tg Therapeutics Inc	0.115	United States
Stock Yards Bancorp Inc	0.059	United States	Tactile Systems Tech	0.016	United States	The Joint Corp	0.007	United States
Stoneco	0.154	United States	Tandem Diabetes Care Inc	0.013	United States	The Shyft Group Inc	0.020	United States
Stoneridge Inc	0.005	United States	Tanger Inc	0.064	United States	The Vita Coco Company	0.036	United States
Stonex Group Inc	0.010	United States	Tapestry Inc	0.026	United States	The Wendy's Company	0.162	United States
Stride Inc	0.122	United States	Target Hospitality (a)	0.015	United States	Thermon Group Hldgs Inc	0.006	United States
Sturm Ruger & Co Inc	0.036	United States	Techtarget Inc	0.043	United States	Third Coast Bancshares	0.001	United States
Summit Therapeutics Inc	0.015	United States	Tela Bio	0.005	United States	Thoughtworks Holding	0.022	United States
Sun Country Airlines Hol	0.016	United States	Tellurian Inc	0.001	United States	Thredup	0.001	United States
Sunnova Energy Intl Inc	0.038	United States	Tempur Sealy Intl Inc	0.084	United States	Tidewater Inc	0.162	United States
Sunopta Inc	0.023	United States	Tenable Holdings	0.255	United States	Tiptree Inc	0.006	United States
Sunpower Corp	0.020	United States	Tennant Co	0.044	United States	Tko Group Holdings Inc	0.242	United States
Super Group Sghc Ltd	0.021	United States	Teradata Corp	0.211	United States	Toast	0.316	United States
Super Micro Computer Inc	0.639	United States	Terex Corp	0.107	United States	Topbuild Corp	0.038	United States
Supernus Pharmaceuticals	0.069	United States	Terns Pharmaceuticals	0.009	United States	Toro Co	0.488	United States
Surgery Partners Inc	0.106	United States	Terran Orbital Corp (a)	0.000	United States	Torrid Holdings	0.003	United States
Surmodics Inc	0.024	United States	Tetra Tech Inc	0.078	United States	Townsquare Media Inc	0.006	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Tpg Partners Llc	0.039	United States	U S Physical Therapy Inc	0.067	United States	Utz Brands Inc (a)	0.057	United States
Tpi Composites Inc	0.008	United States	Udemy	0.063	United States	Uwm Holdings Corp (a)	0.012	United States
Transcat Inc	0.043	United States	Ufp Industries Inc	0.056	United States	Vaalco Energy Inc	0.003	United States
Transmedics Group	0.121	United States	Ufp Technologies Inc	0.059	United States	Vail Resorts Inc	0.039	United States
Transphorm	0.005	United States	Uipath	0.354	United States	Valaris	0.201	United States
Travel Plus Leisure Co	0.061	United States	Ultragenyx Pharma	0.184	United States	Valmont Industries Inc	0.016	United States
Traverse Therapeutics Inc	0.029	United States	Umh Properties Inc	0.008	United States	Value Line Inc	0.002	United States
Treace Medical Concepts	0.028	United States	United States Lime & Min	0.023	United States	Valvoline Inc	0.067	United States
Treehouse Foods Inc	0.013	United States	Unitil Corp	0.012	United States	Varonis Systems Inc	0.238	United States
Trex Inc	0.439	United States	Universal Display Corp	0.197	United States	Vaxcyte	0.285	United States
Trinet Group Inc	0.184	United States	Universal Health Realty	0.027	United States	Vaxxinity	0.002	United States
Trinity Industries Inc	0.019	United States	Universal Insurance	0.004	United States	Vector Group Ltd	0.014	United States
Trupanion Inc	0.058	United States	Universal Technical Inst	0.004	United States	Velo3d Inc (a)	0.002	United States
Ttec Holdings Inc	0.020	United States	Upbound Group Inc	0.085	United States	Ventyx Biosciences	0.006	United States
Tucows Inc	0.005	United States	Upstart Holdings	0.145	United States	Vera Therapeutics	0.012	United States
Turning Point Brands Inc	0.022	United States	Upwork	0.090	United States	Vericel Corp	0.082	United States
Turnstone Biologics Corp	0.000	United States	Urban Outfitters Inc	0.037	United States	Verint Sys Inc	0.076	United States
Tyra Biosciences	0.003	United States	Urogen Pharma	0.016	United States	Veritone Inc	0.002	United States
U Haul Holding Company	0.010	United States	Usana Health Sciences	0.030	United States	Verra Mobility Corp	0.156	United States
U Haul Holding Company	0.133	United States	Utah Med Prods Inc	0.013	United States	Verrica Pharmaceuticals	0.007	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country	Russell 2500™ Growth	Weight(%)	Country
Vertex Energy Inc	0.011	United States	Vizio Holding	0.026	United States	Wisdomtree Inc	0.046	United States
Vertiv Holdings Co (a)	0.059	United States	Vontier	0.089	United States	Wolverine World Wide	0.030	United States
Viad Corp	0.036	United States	Voyager Therapeutics Inc	0.013	United States	Workhorse Group Inc	0.000	United States
Viant Technology	0.005	United States	W&t Offshore Inc	0.016	United States	Workiva Inc	0.244	United States
Viavi Solutions Inc	0.089	United States	Wabash National Corp	0.057	United States	World Acceptance Corp	0.002	United States
Vicarious Surgical (a)	0.001	United States	Warby Parker	0.058	United States	Wyndham Hotels & Resorts	0.023	United States
Vicor Corp	0.048	United States	Watsco Inc	0.173	United States	Wynn Resorts Ltd	0.028	United States
Victorias Secret & Co	0.045	United States	Watts Water Tech Inc	0.276	United States	X4 Pharmaceuticals Inc	0.002	United States
Victory Capital Holdings	0.040	United States	Wayfair Inc	0.087	United States	Xencor Inc	0.032	United States
Viemed Healthcare	0.013	United States	Wd-40 Co	0.157	United States	Xeris Biopharma Holdings	0.015	United States
Viking Therapeutics Inc	0.087	United States	Weatherford Intl Plc	0.337	United States	Xometry	0.007	United States
Vimeo	0.004	United States	Weave Communications	0.019	United States	Xp	0.034	United States
Vir Biotechnology	0.002	United States	Werner Enterprises Inc	0.019	United States	Xpel Inc	0.059	United States
Virgin Galactic Hldg (a)	0.022	United States	Westamerica Bancorp	0.022	United States	Xponential Fitness	0.013	United States
Viridian Therapeutics	0.035	United States	Western Union Co	0.031	United States	Y-mabs Therapeutics	0.006	United States
Virtus Investment Ptnrs	0.010	United States	Westrock Coffee Co (a)	0.014	United States	Yelp Inc	0.153	United States
Visteon Corp	0.167	United States	Wex Inc	0.186	United States	Yeti Holdings	0.219	United States
Vistra Corp	0.199	United States	Williams Sonoma Inc	0.081	United States	Yext Inc	0.031	United States
Vital Farms	0.023	United States	Willscot Mobile Mini	0.105	United States	York Water Company	0.027	United States
Vivid Seats Inc (a)	0.002	United States	Wingstop Inc	0.375	United States	Zentalis Pharmaceuticals	0.043	United States



ESMA Compliance Quarterly Membership Weights

Russell 2500™ Growth	Weight(%)	Country
Zeta Global Holdings	0.059	United States
Zevia Pbc	0.001	United States
Ziff Davis Inc	0.035	United States
Ziprecruiter	0.046	United States
Zoominfo Technologies	0.140	United States
Zuora	0.061	United States
Zurn Elkay Water Solut	0.042	United States
Zynex	0.010	United States

ESMA Compliance Quarterly Membership Weights

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ESMA Compliance Quarterly Membership Weights

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