

# ESMA Compliance Quarterly Membership Weights

Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country
1-800 Flowers Com	0.032	United States	Aehr Test Systems	0.295	United States	Altimune Inc	0.174	United States
1stdibs.com	0.012	United States	Aeon Biopharm	0.002	United States	Alto Neuroscience	0.034	United States
374water Inc	0.028	United States	Aerovate Therapeutics	0.022	United States	Alumis	0.039	United States
4d Molecular Therapeutic	0.114	United States	Affinity Bancshares Inc	0.046	United States	Alx Oncology Holdings	0.036	United States
5e Advanced Materials In	0.016	United States	Ag Mortgage Invst Tr Inc	0.020	United States	Amer Public Education	0.018	United States
8x8 Inc New	0.214	United States	Agenus Inc	0.005	United States	American Battery Technol	0.046	United States
908 Devices	0.003	United States	Aileron Therapeutics	0.029	United States	American Coastal Corp	0.088	United States
A10 Networks Inc	0.816	United States	Air T Inc	0.012	United States	American Resources	0.027	United States
Abeona Therapeutics Inc	0.123	United States	Airgain Inc	0.039	United States	American Superconductor	0.539	United States
Absci	0.096	United States	Airsculpt Technologies	0.043	United States	Amprius Technologies	0.028	United States
Accolade	0.052	United States	Airship Ai Holdings	0.032	United States	Amrep Corp	0.051	United States
Accuray Inc	0.113	United States	Akebia Therapeutics Inc	0.023	United States	Anaptys Bio Inc	0.179	United States
Achieve Life Sciences	0.046	United States	Akoya Biosciences	0.038	United States	Anavex Life Sciences	0.133	United States
Acme Utd Corp	0.056	United States	Aldeyra Therapeutics Inc	0.016	United States	Anebulo Pharmaceuticals	0.002	United States
Acres Commercial Realty	0.005	United States	Alector	0.095	United States	Angel Oak Mortgage Reit	0.024	United States
Actinium Pharmaceuticals	0.025	United States	Alerus Financial Corp	0.015	United States	Anika Therapeutics Inc	0.026	United States
Actuate Therapeutics	0.009	United States	Allient Inc	0.012	United States	Anixa Biosciences	0.044	United States
Acurx Pharmaceuticals	0.006	United States	Allurion Technologies In	0.004	United States	Annovis Bio	0.007	United States
Adams Resources & Energy	0.018	United States	Alpha Pro Tech Ltd	0.034	United States	Anterix Inc	0.174	United States
Adc Therapeutics Sa	0.061	United States	Alta Equipment Group (a)	0.110	United States	Applied Digital Corp	0.634	United States

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Applied Therapeutics Inc	0.031	United States	Aspira Womens Health Inc	0.004	United States	Bandwidth Class A	0.238	United States
Apyx Medical Inc	0.029	United States	Assembly Biosciences Inc	0.020	United States	Bank Of The St James Fin	0.027	United States
Aquestive Therapeutics	0.045	United States	Astria Therapeutics Inc	0.220	United States	Bank7 Corp	0.006	United States
Arbutus Biopharma Corp	0.280	United States	Astronova Inc	0.047	United States	Barrett Business Service	0.633	United States
Archer Aviation Inc (a)	1.346	United States	Atlanticus Holdings	0.010	United States	Battalion Oil Corp	0.004	United States
Arcturus Therapeutics	0.217	United States	Atomera Limited	0.169	United States	Bayfirst Financial Corp	0.002	United States
Argan Inc	1.084	United States	Atossa Therapeutics Inc	0.013	United States	Beam Global	0.029	United States
Aris Water Solutions	0.025	United States	Atyr Pharma Inc	0.054	United States	Beauty Health Co	0.074	United States
Ark Restaurants Corp	0.009	United States	Auburn Natl Bancorp	0.011	United States	Berry Corporation	0.060	United States
Arlo Technologies Inc	0.685	United States	Audioeye Inc	0.068	United States	Beyond Air Inc	0.010	United States
Armata Pharmaceuticals	0.007	United States	Authid	0.026	United States	Bgsf Inc	0.028	United States
Arq Inc	0.015	United States	Autonomix Medical	0.000	United States	Bigbear Ai Holdings Corp	0.215	United States
Arrivent Biopharma	0.285	United States	Aveanna Healthcare Holdi	0.103	United States	Binah Capital Group	0.001	United States
Ars Pharmaceuticals Inc	0.325	United States	Avid Bioservices Inc	0.453	United States	Bioage Labs	0.025	United States
Arteris	0.180	United States	Avita Medical Inc	0.205	United States	Bioatla	0.016	United States
Artiva Biotherapeutics	0.052	United States	Aware Inc	0.015	United States	Biodesix	0.031	United States
Artivion Inc	0.541	United States	Axil Brands	0.008	United States	Biolife Solutions Inc	0.524	United States
Ascent Industries Co	0.006	United States	Axogen Inc	0.437	United States	Biomea Fusion	0.067	United States
Asp Isotopes	0.148	United States	Babcock & Wilcox Ent	0.012	United States	Biote Corp	0.099	United States
Aspen Aerogels Inc	0.101	United States	Backblaze	0.150	United States	Bioventus	0.091	United States

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Bioxcel Therapeutics	0.002	United States	Cadiz Inc	0.137	United States	Castle Biosciences Inc	0.139	United States
Bitcoin Depot Inc	0.002	United States	Cadre Holdings	0.526	United States	Cbl & Associates Propert	0.277	United States
Bjs Restaurants Inc	0.227	United States	Calavo Growers Inc	0.043	United States	Ceco Environmental Corp	0.553	United States
Bk Technologies Inc	0.069	United States	Calcimedica	0.014	United States	Cel-sci Corp	0.013	United States
Black Diamond Therapeuti	0.036	United States	Caleres Inc	0.150	United States	Celcuity	0.252	United States
Blend Labs	0.625	United States	Cambium Networks Corp	0.004	United States	Collectar Biosciences	0.002	United States
Blink Charging Co	0.037	United States	Camp4 Therapeutics Corp	0.013	United States	Celularity Inc (a)	0.014	United States
Blue Bird Corp	0.777	United States	Candel Therapeutics	0.118	United States	Centrus Energy Corp	0.430	United States
Bogota Financial	0.009	United States	Cantaloupe Inc	0.330	United States	Ceribell	0.134	United States
Boston Omaha	0.013	United States	Canterbury Park Holding	0.041	United States	Cerus Corp	0.174	United States
Boundless Bio	0.019	United States	Capricor Therapeutics	0.268	United States	Cervomed Inc	0.008	United States
Bowhead Specialty Holdin	0.068	United States	Cardiff Oncology Inc	0.043	United States	Ceva Inc	0.391	United States
Bowman Consulting Group	0.215	United States	Cardlytics Inc	0.096	United States	Cf Bankshares Inc	0.045	United States
Brand Engagement Network	0.001	United States	Caredx Inc	0.150	United States	Champions Oncology Inc	0.037	United States
Bridger Aerospace Group	0.004	United States	Cargo Therapeutics	0.031	United States	Chromadex Corp	0.164	United States
Bridgford Foods Corp	0.001	United States	Carisma Therapeutics Inc	0.007	United States	Cidara Therapeutics Inc	0.071	United States
Build A Bear Workshop	0.360	United States	Carmell Therapeutics Cor	0.003	United States	Cipher Mining Inc	0.396	United States
Bv Financial Inc	0.012	United States	Carriage Services Inc	0.257	United States	Citizens Financial S	0.012	United States
Byrna Technologies	0.312	United States	Cartesian Therapeutics	0.115	United States	Clean Energy Technologie	0.005	United States
Cabaletta Bio	0.014	United States	Cass Information Systems	0.295	United States	Clear Channel Outdoor	0.040	United States

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Clearpoint Neuro Inc	0.252	United States	Corbus Pharmaceuticals	0.052	United States	Cullinan Therapeutics	0.350	United States
Cleaside Biomedical Inc	0.042	United States	Core Scientific	1.231	United States	Curis Inc	0.009	United States
Climb Bio Inc	0.002	United States	Corecard Corp	0.083	United States	Cutera Inc	0.003	United States
Climb Global Solutions	0.333	United States	Cormedix Inc	0.281	United States	Cvd Equipment Corp	0.014	United States
Clipper Realty Inc	0.029	United States	Corvus Pharmaceuticals	0.140	United States	Cvrx	0.105	United States
Coastal Financial Corp	0.570	United States	Couchbase	0.388	United States	Cxapp Inc	0.001	United States
Coda Octopus Group Inc	0.021	United States	Covenant Logistics Group	0.048	United States	Cyclo Therapeutics	0.005	United States
Codexis Inc	0.027	United States	Coya Therapeutics Inc	0.048	United States	Daily Journal Corp	0.353	United States
Cogent Biosciences Inc	0.417	United States	Cpi Aerostructures Inc	0.031	United States	Dakota Gold Corp	0.058	United States
Cognition Therapeutics	0.013	United States	Cpi Card Group Inc	0.091	United States	Daktronics Inc	0.060	United States
Coherus Biosciences	0.025	United States	Cra International Inc	0.773	United States	Data Storage	0.011	United States
Collegium Pharmaceutical	0.575	United States	Crawford & Co Cl A	0.110	United States	Dave Inc	0.436	United States
Composecure Inc (a)	0.205	United States	Creative Realities	0.002	United States	Dawson Geophysical Co	0.002	United States
Compix International Inc	0.014	United States	Crexendo	0.043	United States	Delcath Systems	0.074	United States
Comscore Inc	0.015	United States	Critical Metals Corp	0.035	United States	Dennys Corp	0.137	United States
Comstock	0.014	United States	Crown Crafts Inc	0.014	United States	Dhi Group Inc	0.046	United States
Conduit Pharmaceuticals	0.001	United States	Cryo-cell International	0.010	United States	Diamedica Therapeutics	0.082	United States
Consolidated Water Co	0.059	United States	Cs Disco	0.057	United States	Diamond Hill Investment	0.218	United States
Contango Ore Inc	0.027	United States	Csp Inc	0.068	United States	Dianthus Therapeutics	0.024	United States
Contineum Therapeutics	0.058	United States	Cue Biopharma Inc	0.033	United States	Digimarc Corporation	0.336	United States

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Dih Holding Us	0.008	United States	Empire Petroleum Corp	0.071	United States	Evolus Inc	0.382	United States
Direct Digital Holdings	0.003	United States	Encore Energy System	0.284	United States	Evolution Petroleum Corp	0.028	United States
Disc Medicine Inc	0.086	United States	Energy Services Of Ameri	0.089	United States	Evolv Technologies (a)	0.327	United States
Diversified Energy Compa	0.026	United States	Enliven Therapeutics Inc	0.470	United States	Expensify	0.127	United States
Dlh Holdings Corp	0.015	United States	Entravision Comm	0.014	United States	Eyepoint Pharmaceuticals	0.139	United States
Dmc Global Inc	0.023	United States	Envela	0.031	United States	Farmer Bros Co	0.016	United States
Docgo Inc	0.049	United States	Envirotech Vehicles	0.008	United States	Fat Brands Inc	0.018	United States
Domo Inc	0.152	United States	Envoy Medical	0.006	United States	Fathom Holdings	0.001	United States
Douglas Dynamics Inc	0.279	United States	Envveno Medical Corp	0.019	United States	Fennec Pharmaceuticals	0.020	United States
Drilling Tools Internati	0.012	United States	Epsilon Energy Limited	0.081	United States	Fibrobiologics	0.034	United States
Dwave Quantum Inc (a)	0.282	United States	Equillum Inc	0.007	United States	Finwise Bancorp	0.012	United States
Dxp Enterprises Inc	0.056	United States	Esperion Therapeutics	0.071	United States	First Business Finl Svcs	0.011	United States
Dyadic International	0.022	United States	Espey Mfg & Electrs Corp	0.030	United States	First Capital Inc	0.037	United States
Eagle Bancorp Mont Inc	0.022	United States	Esquire Financial Hldgs	0.301	United States	First Cmnty Corp Sc	0.111	United States
Egain Corporation	0.068	United States	Estrella Immunopharma	0.007	United States	First Fndtn Inc	0.070	United States
Electrocore Inc	0.052	United States	Eton Pharmaceuticals	0.163	United States	First Internet Bancorp	0.072	United States
Electromed Inc	0.141	United States	Evans Bancorp Inc	0.072	United States	First National Corp	0.046	United States
Elevation Oncology	0.012	United States	Everquote	0.314	United States	First Northwest Bancorp	0.024	United States
Elicio Therapeutics	0.020	United States	Everspin Technologies	0.066	United States	First Savings Financial	0.008	United States
Ellington Credit Company	0.009	United States	Evi Industries	0.042	United States	First United Corp	0.099	United States

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First Western Financial	0.028	United States	Gaia Inc	0.023	United States	Grid Dyn Holdings (a)	0.603	United States
Fiscal Note Holdings (a)	0.042	United States	Gain Therapeutics	0.023	United States	Groupon Inc	0.088	United States
Fitlife Brands	0.032	United States	Galectin Therapeutics	0.010	United States	Grove Collaborative (a)	0.023	United States
Fluent Inc	0.012	United States	Gambling.com Group	0.153	United States	Growgeneration	0.004	United States
Flux Power Holdings	0.012	United States	Gan	0.050	United States	Gryphon Digital Mining	0.001	United States
Foghorn Therapeutics	0.045	United States	Gct Semiconductor Holdin	0.011	United States	Gsi Technology	0.035	United States
Forafric Global Plc	0.035	United States	Genasys Inc	0.072	United States	Gulf Island Fabrication	0.039	United States
Forian	0.025	United States	Genedx Holdings Corp (a)	0.079	United States	Hackett Group Inc	0.440	United States
Fortress Biotech Inc	0.008	United States	Genelux Corp	0.040	United States	Hanover Bancorp Inc	0.008	United States
Fractyl Health	0.027	United States	Genesco Inc	0.077	United States	Harrow Inc	0.641	United States
Franklin Covey Co	0.264	United States	Genie Energy Ltd	0.055	United States	Harte Hanks Inc	0.021	United States
Franklin Financial Serv	0.079	United States	Gladstone Commercial	0.065	United States	Harvard Bioscience Inc	0.014	United States
Franklin Wireless	0.002	United States	Global Self Storage Inc	0.009	United States	Hawthorn Bancshares Inc	0.096	United States
Freightcar America Inc	0.070	United States	Global Water Resources	0.083	United States	Hci Group Inc	0.604	United States
Freightos Limited	0.025	United States	Glycomimetics Inc	0.005	United States	Hcw Biologics	0.005	United States
Frequency Electronics	0.077	United States	Golden Matrix Group	0.025	United States	Health Catalyst Inc	0.024	United States
Friedman Inds Inc	0.064	United States	Graham Corp	0.285	United States	Healthstream Inc	0.166	United States
Fubotv	0.020	United States	Great Elm Group Inc	0.002	United States	Hearbeam	0.030	United States
Fuel Tech Inc	0.001	United States	Greene County Bancorp	0.121	United States	Heritage Global	0.038	United States
Fulcrum Therapeutics Inc	0.078	United States	Greenwich Lifesciences	0.043	United States	Heron Therapeutics Inc	0.011	United States

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High Roller Technologies	0.002	United States	Identiv Inc	0.052	United States	Intellicheck Inc	0.032	United States
Hillevax	0.008	United States	Idt Corp	0.326	United States	Intensity Therapeutics	0.010	United States
Himalaya Shipping Ltd	0.085	United States	If Bancorp Inc	0.002	United States	Interface Inc	0.086	United States
Hirequest Inc.	0.040	United States	Igm Biosciences	0.054	United States	Interlink Electronics	0.006	United States
Holley Inc (a)	0.040	United States	Immix Biopharma	0.006	United States	International Money Exp	0.413	United States
Home Federal Bancorp Inc	0.002	United States	Immucell Corp	0.016	United States	Intest Corp	0.065	United States
Honest Company	0.147	United States	Immunic Inc	0.055	United States	Intuitive Machines	0.017	United States
Hour Loop	0.003	United States	Immunome	0.342	United States	Investors Title Co	0.033	United States
Hovnanian Enterprises	0.026	United States	In8bio	0.003	United States	Iradimed Corporation	0.277	United States
Hudson Global Inc	0.020	United States	Indie Semiconductor (a)	0.129	United States	Iridex Corp	0.015	United States
Hudson Technologies Inc	0.022	United States	Infusystem Hldgs Inc	0.105	United States	Ispire Technology Inc	0.060	United States
Humacyte Inc (a)	0.278	United States	Inhibrx Biosciences	0.065	United States	Issuer Direct Corp	0.016	United States
Hycroft Mining (a)	0.029	United States	Immune Bio	0.040	United States	Ivanhoe Electric	0.395	United States
Hyster-yale Inc	0.222	United States	Innodata Inc	0.669	United States	Jasper Therapeutics (a)	0.151	United States
I3 Verticals Inc	0.020	United States	Innovative Solutions	0.077	United States	Jjill Inc	0.093	United States
Icad Inc	0.018	United States	Innovid Corp (a)	0.024	United States	Journey Medical	0.020	United States
Icc Holdings Inc	0.007	United States	Inotiv Inc	0.004	United States	Jw Mays Inc	0.011	United States
Ichor Holdings Inc	0.210	United States	Inseego Corp	0.003	United States	Kaltura	0.134	United States
Idaho Strategic Resource	0.072	United States	Inspired Entertainment	0.124	United States	Kalvista Pharmaceuticals	0.181	United States
Ideal Power Inc	0.035	United States	Insteel Industries Inc	0.143	United States	Karat Packaging	0.130	United States

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Karyopharm Therapeutics	0.049	United States	Leap Therapeutics	0.032	United States	Lovesac Co	0.111	United States
Katapult Holdings (a)	0.008	United States	Lee Enterprises Inc	0.008	United States	Lsi Industries Inc	0.243	United States
Kewaunee Scientific Corp	0.096	United States	Legacy Education	0.010	United States	Lulus Fashion Lounge Hol	0.001	United States
Kingstone Cos Inc	0.095	United States	Lendingtree Inc	0.225	United States	Luna Innovations Inc	0.040	United States
Kingsway Financial Serv	0.067	United States	Lensar	0.041	United States	Luxurban Hotels Inc	0.001	United States
Kiniksa Pharmaceutic (a)	0.476	United States	Lexeo Therapeutics	0.092	United States	Lyra Therapeutics	0.004	United States
Klx Energy Services	0.041	United States	Lexicon Pharmaceuticals	0.020	United States	M Tron Industries Inc	0.068	United States
Kopin Corp	0.095	United States	Lifemd Inc	0.070	United States	Macrogenics Inc	0.106	United States
Korro Bio Inc	0.039	United States	Lifevantage Corp	0.107	United States	Maia Biotechnology	0.018	United States
Koru Medical Systems Inc	0.087	United States	Lifeway Foods Inc	0.070	United States	Mamas Creations Inc	0.164	United States
Kura Sushi Usa Inc	0.336	United States	Lightbridge	0.041	United States	Manhattan Bridge Capital	0.031	United States
Kyverna Therapeutics	0.037	United States	Lightpath Technologies	0.086	United States	Mannkind Corp	0.832	United States
Lake Shore Bancorp Inc	0.001	United States	Lightwave Logic Inc	0.158	United States	Marchex Inc	0.017	United States
Lakeland Industries Inc	0.102	United States	Limbach Holdings Inc	0.547	United States	Marine Products Corp	0.023	United States
Landmark Bancorp Inc	0.020	United States	Lindblad Expeditions Inc	0.189	United States	Marinus Pharmaceuticals	0.019	United States
Landsea Homes Corp (a)	0.011	United States	Lineage Cell Therapeutic	0.046	United States	Marker Therapeutics Inc	0.012	United States
Lantern Pharma	0.014	United States	Liquidia Corporation	0.467	United States	Marketwise Inc (a)	0.002	United States
Lantronix Inc	0.082	United States	Liquidity Services Inc	0.434	United States	Marygold Companies	0.018	United States
Lanzatech Global	0.096	United States	Live Ventures Inc	0.001	United States	Mastech Digital Inc	0.022	United States
Larimar Therapeutics Inc	0.102	United States	Liveone Inc	0.060	United States	Maui Land & Pineapple Co	0.097	United States



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Mayville Engineering	0.010	United States	Modiv Industrial Inc (c)	0.087	United States	Netstreit	0.136	United States
Mbx Biosciences	0.073	United States	Modivcare Inc	0.041	United States	Neuehealth Inc	0.013	United States
Mdb Capital Holdings Llc	0.016	United States	Modular Medical	0.022	United States	Neurogene Inc	0.078	United States
Mediaalpha	0.211	United States	Moneylion Inc (a)	0.465	United States	Neuronetics Inc	0.025	United States
Medicinova Inc	0.046	United States	Monogram Technologies	0.027	United States	Neuropace	0.097	United States
Mediound	0.087	United States	Multisensor Ai Holdings	0.008	United States	Nextnav Inc (a)	0.754	United States
Mega Matrix Inc	0.030	United States	Myers Industries Inc	0.254	United States	Nicolet Bankshares Inc	0.204	United States
Meiragtx Holdings Plc	0.119	United States	Myomo	0.101	United States	Nine Energy Service Inc	0.001	United States
Meridian Corporation	0.070	United States	Nano Nuclear Energy	0.011	United States	Niocorp Developments Ltd	0.026	United States
Mersana Therapeutics	0.053	United States	Nano X Imaging	0.235	United States	Nkgen Biotech Inc	0.000	United States
Metagenomi	0.037	United States	Nathans Famous Inc	0.122	United States	Nlight	0.017	United States
Metrocity Bankshares	0.029	United States	Natural Gas Services Grp	0.038	United States	Noodles & Company	0.014	United States
Microvision Inc	0.093	United States	Natural Grocers Vita Ctg	0.059	United States	Nortech Systems Inc	0.007	United States
Miller Industries Inc	0.028	United States	Natural Health Trends Co	0.023	United States	Northern Tech Intl Corp	0.066	United States
Mimedx Group	0.338	United States	Natures Sunshine Prods	0.024	United States	Northwest Pipe Co	0.046	United States
Mind Medicine Mindmed	0.351	United States	Navitas Semi Corp (a)	0.039	United States	Nurix Therapeutics	0.571	United States
Mineralys Therapeutics I	0.048	United States	Neonode Inc	0.061	United States	Nuvectis Pharma	0.032	United States
Mirum Pharmaceuticals	1.028	United States	Neovolt Inc	0.093	United States	Nve Corp	0.244	United States
Mitek Sys Inc	0.318	United States	Nerdwallet	0.292	United States	Nvni Group Limited Ordin	0.003	United States
Mobile Infrastructure Co	0.011	United States	Nerdy Inc (a)	0.077	United States	Ocean Biomedical Inc	0.000	United States

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Ocugen Inc	0.144	United States	Orchestra Biomed Holding	0.026	United States	Peoples Finl Svcs Corp	0.070	United States
Ocular Therapeutix Inc	0.832	United States	Organogenesis	0.015	United States	Pepgen Inc	0.033	United States
Odyssey Marine	0.006	United States	Oric Pharmaceuticals	0.071	United States	Performant Healthcare	0.092	United States
Offerpad Solutions (a)	0.003	United States	Orion Group Holdings	0.025	United States	Perma Pipe International	0.066	United States
Oil Dri Corp Of America	0.059	United States	Oruka Therapeutics Inc	0.010	United States	Perma-fix Environmental	0.101	United States
Olema Pharmaceuticals	0.039	United States	Os Therapies	0.002	United States	Perpetua Resources	0.257	United States
Omega Therapeutics	0.012	United States	Ouster Inc (a)	0.061	United States	Phathom Pharmaceuticals	0.043	United States
Omeros Corp	0.118	United States	Outlook Therapeutics Inc	0.011	United States	Phibro Animal Health	0.065	United States
Omniab Inc	0.024	United States	Outset Medical	0.036	United States	Phunware Inc	0.003	United States
Oncocyte Corp	0.012	United States	Ovid Therapeutics Inc	0.034	United States	Piedmont Lithium Inc	0.028	United States
One Group Hospitality	0.038	United States	Owlet	0.010	United States	Pinstripes Holdings	0.005	United States
One Stop Systems Inc	0.039	United States	Palatin Technologies Inc	0.003	United States	Pioneer Power Solutions	0.020	United States
Onespan Inc	0.400	United States	Palladyne Ai Corp (a)	0.047	United States	Pixelworks Inc	0.026	United States
Onespaworld Holdings	1.251	United States	Paltalk	0.006	United States	Playags Inc	0.284	United States
Ooma Inc	0.030	United States	Pamt Corp	0.007	United States	Podcastone Inc	0.008	United States
Op Bancorp	0.029	United States	Park Aerospace Corp	0.072	United States	Porch Group Inc (a)	0.243	United States
Oppfi Inc	0.091	United States	Paysign Inc	0.062	United States	Poseida Therapeutics	0.118	United States
Optex Systems Holdings	0.017	United States	Pb Bankshares	0.011	United States	Postal Realty Trust	0.068	United States
Optimizerx Corp	0.053	United States	Pds Biotechnology Corp	0.034	United States	Potbelly Corporation	0.162	United States
Optinose Inc	0.015	United States	Pennant Group	0.542	United States	Prairie Operating Co	0.017	United States

# ESMA Compliance Quarterly Membership Weights

Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country
Praxis Precision Medicin	0.831	United States	Quipt Home Medical Corp	0.007	United States	Research Frontiers Inc	0.032	United States
Precigen Inc	0.007	United States	Qxo Inc	0.006	United States	Research Solutions	0.061	United States
Precision Biosciences	0.015	United States	Ramaco Resources Class B	0.033	United States	Reservoir Media Inc	0.007	United States
Precision Optics Corpora	0.014	United States	Ramaco Resources Inc	0.168	United States	Rev Group Inc	0.800	United States
Preformed Line Products	0.012	United States	Rapport Therapeutics	0.058	United States	Revance Therapeutics Inc	0.198	United States
Priority Technology	0.135	United States	Rci Hospitality Hldgs	0.156	United States	Reviva Pharma Holdings	0.027	United States
Pro-dex Inc	0.056	United States	Rcm Technologies Inc	0.079	United States	Rex American Resources	0.087	United States
Proficient Auto Logistic	0.023	United States	Reading International	0.004	United States	Rezolute	0.108	United States
Profire Energy Inc	0.056	United States	Real Brokerage	0.289	United States	Rf Inds Ltd	0.018	United States
Prophase Labs Inc	0.008	United States	Realalpha Tech	0.019	United States	Rhinebeck Bancorp	0.010	United States
Protalix Bio Thera	0.083	United States	Red Cat Holdings	0.466	United States	Richmond Mutual Bancorp	0.085	United States
Psq Holdings	0.010	United States	Red Robin Gourmet Burger	0.003	United States	Rigel Pharmaceuticals	0.142	United States
Pulmonx	0.161	United States	Red Violet	0.250	United States	Riley Exploration Permian	0.034	United States
Pulse Biosciences Inc	0.199	United States	Redwire Corp	0.063	United States	Rimini Street Inc	0.012	United States
Puma Biotechnology Inc	0.028	United States	Regional Mgmt Corp	0.021	United States	Roadzen	0.003	United States
Quad / Graphics Inc	0.084	United States	Regulus Therapeutics	0.016	United States	Rockwell Medical Inc	0.039	United States
Quanterix Corporation	0.033	United States	Rekor Systems Inc	0.064	United States	Rocky Brands Inc	0.037	United States
Quest Resource Holding	0.071	United States	Relmada Therapeutics	0.007	United States	Root	0.392	United States
Quicklogic Corp	0.098	United States	Renovaro Inc	0.038	United States	Sable Offshore Corp	0.723	United States
Quinstreet Inc	0.777	United States	Repositrak Inc	0.162	United States	Sachem Capital Corp	0.007	United States

# ESMA Compliance Quarterly Membership Weights

Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country
Safety Shot	0.018	United States	Sight Sciences	0.081	United States	Spire Global Inc (a)	0.196	United States
Sagimet Biosciences Inc	0.021	United States	Silvaco Group	0.025	United States	Stabilis Energy Inc	0.004	United States
Sanara Medtech	0.084	United States	Simulations Plus Inc	0.277	United States	Standard Biotech Inc	0.073	United States
Savara Inc	0.178	United States	Sky Harbour Group Co (a)	0.085	United States	Steel Connect Inc	0.002	United States
Scholar Rock Holding	1.887	United States	Skye Bioscience	0.005	United States	Stereotaxis	0.074	United States
Scpharmaceuticals Inc	0.087	United States	Skywater Technology	0.235	United States	Stoke Therapeutics Inc	0.248	United States
Sellas Life Sciences	0.042	United States	Skyx Platforms Corp	0.054	United States	Strawberry Fields Re	0.041	United States
Semler Scientific Inc	0.160	United States	Smith And Wesson Brands	0.023	United States	Summit State Bank	0.007	United States
Sensus Healthcare Inc	0.065	United States	Smith Midland	0.127	United States	Sunopta Inc	0.455	United States
Sera Prognostics	0.144	United States	Solarmax Technology	0.013	United States	Superior Group Of Co	0.021	United States
Serve Robotics	0.044	United States	Solid Biosciences Inc	0.005	United States	Superior Industries Intl	0.011	United States
Servotronics	0.008	United States	Solidion Technology	0.017	United States	Surgepays	0.016	United States
Ses Ai Corporation	0.015	United States	Sonder Holdings Inc	0.002	United States	Surmodics Inc	0.219	United States
Sezzle	0.332	United States	Sonida Senior Living	0.036	United States	Synchronoss Technology	0.034	United States
Shattuck Labs	0.020	United States	Sono-tek Corp	0.021	United States	Synergy Chc	0.001	United States
Shimmick Corp	0.004	United States	Sound Finl Bancorp Inc	0.057	United States	Sypris Solutions	0.014	United States
Shore Bancshares Inc	0.040	United States	Soundhound Ai Inc	3.830	United States	Syros Pharmaceuticals	0.004	United States
Si-bone	0.293	United States	Soundthinking Inc	0.073	United States	System1 Inc (a)	0.013	United States
Siebert Financial Corp	0.027	United States	Spar Group	0.012	United States	Talkspace Inc (a)	0.238	United States
Siga Technologies Inc	0.128	United States	Spectral Ai	0.018	United States	Tango Therapeutics Inc	0.092	United States

# ESMA Compliance Quarterly Membership Weights

Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country
Tarsus Pharmaceuticals	1.275	United States	Thryv Holdings	0.346	United States	Union Bankshares Inc	0.073	United States
Taylor Devices Inc	0.075	United States	Tigo Energy	0.007	United States	United Bancorp Inc Ohio	0.038	United States
Taysha Gene Therapies	0.190	United States	Tile Shop Hldgs Inc	0.043	United States	United Guardian Inc	0.020	United States
Techprecision	0.018	United States	Tiptree Inc	0.076	United States	United Homes Group Inc	0.011	United States
Tela Bio	0.031	United States	Torrid Holdings	0.066	United States	United Security Banc	0.089	United States
Telomir Pharmaceuticals	0.028	United States	Townsquare Media Inc	0.077	United States	Universal Electronics	0.074	United States
Tempest Therapeutics	0.010	United States	Transact Technologies	0.023	United States	Universal Health Realty	0.249	United States
Tenaya Therapeutics	0.014	United States	Transcat Inc	0.597	United States	Universal Insurance	0.057	United States
Terawulf Inc	0.885	United States	Travelzoo	0.079	United States	Universal Logistics Hldg	0.069	United States
Terns Pharmaceuticals	0.013	United States	Trevi Therapeutics	0.096	United States	Universal Technical Inst	0.635	United States
Tetra Technologies Inc	0.281	United States	Trinseo Plc	0.096	United States	Ur Energy	0.232	United States
Tevogen Bio Holdings	0.008	United States	Tscan Therapeutics	0.048	United States	Urogen Pharma	0.200	United States
Texas Community Bancshar	0.006	United States	Tucows Inc	0.085	United States	Us Gold Corp	0.031	United States
The Joint Corp	0.072	United States	Turning Point Brands Inc	0.553	United States	Us Goldmining Inc	0.012	United States
The Oncology Inc (a)	0.009	United States	Turnstone Biologics Corp	0.005	United States	Uscb Financial Hldgs (a)	0.032	United States
The Realreal Inc	0.481	United States	Turtle Beach Corp	0.106	United States	Usio Inc	0.020	United States
The Shyft Group Inc	0.015	United States	Tyra Biosciences	0.177	United States	Vaalco Energy Inc	0.028	United States
The Vita Coco Company	0.907	United States	Ultralife Corporation	0.006	United States	Value Line Inc	0.024	United States
Thermon Group Hldgs Inc	0.062	United States	Umh Properties Inc	0.126	United States	Verastem Inc	0.126	United States
Thredup	0.011	United States	Unicycive Therapeutics	0.004	United States	Verde Clean Fuels Inc	0.008	United States

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Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country	Russell Microcap® Growth	Weight(%)	Country
Veritone Inc	0.054	United States	Wave Life Sciences Ltd	0.611	United States	Zevra Therapeutics Inc	0.146	United States
Verrica Pharmaceuticals	0.008	United States	Weave Communications	0.395	United States	Zura Bio Ltd	0.077	United States
Veru Inc	0.040	United States	Werewolf Therapeutics	0.007	United States	Zynex	0.077	United States
Viad Corp	0.544	United States	Westwood Holdings Group	0.006	United States			
Viant Technology	0.182	United States	Where Food Comes From	0.023	United States			
Viemed Healthcare	0.172	United States	William Penn Bancorp	0.019	United States			
Village Bank And Trust	0.010	United States	Wm Technology Inc (a)	0.074	United States			
Virco Mfg Co	0.005	United States	World Acceptance Corp	0.223	United States			
Virgin Galactic Hldg (a)	0.008	United States	Wrap Technologies	0.046	United States			
Viridian Therapeutics	0.644	United States	Ww International Inc	0.004	United States			
Virtra Inc	0.046	United States	X4 Pharmaceuticals Inc	0.077	United States			
Vistagen Therapeutics	0.021	United States	Xbp Europe Holdings	0.002	United States			
Vital Farms	0.786	United States	Xeris Biopharma Holdings	0.298	United States			
Vivakor	0.009	United States	Xoma Royalty	0.083	United States			
Vivani Medical Inc	0.015	United States	Xos Inc	0.010	United States			
Vse Corp	0.168	United States	Y-mabs Therapeutics	0.183	United States			
Vtv Therapeutics	0.004	United States	Yext Inc	0.424	United States			
Vuzix Corp	0.030	United States	York Water Company	0.038	United States			
W&t Offshore Inc	0.102	United States	Zedge Inc	0.018	United States			
Wag Group Co	0.003	United States	Zenas Biopharma	0.044	United States			

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# ESMA Compliance Quarterly Membership Weights

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