

## Calamos Funds Portfolio Data as of 31 July 2019 (unaudited)

This presentation is for informational purposes only.  
These holdings include securities and cash equivalents.

NAV DATE	FUND NAME	INSTRUMENT NAME	ISIN CODE	SECURITY ECONOMIC SECTOR LABEL	GEOGRAPHICAL SECTOR	SECURITY CCY	QUANTITY	MARKET VALUE IN SEC CCY	MARKET VALUE IN FD CCY	Percent of Holdings
20190731	CALAMOS GLOBAL EQUITY FUND	SCHLUMBERGER LTD	AN8068571086	PETROL	CURACAO	USD	2650	105920.5	105920.5	1.04%
20190731	CALAMOS GLOBAL EQUITY FUND	ALTIM	AU0000000418	INTERNET SOFTWARE	AUSTRALIA	AUD	3000	109092.9	745972.3	0.74%
20190731	CALAMOS GLOBAL EQUITY FUND	CSL LTD	AU0000000318	BIOTECHNOLOGY	AUSTRALIA	AUD	1530	349118.65	238727.32	2.35%
20190731	CALAMOS GLOBAL EQUITY FUND	NANOSONICS LTD	AU0000001419	PHARMACEUTICALS AND COSMETICS	AUSTRALIA	AUD	13775	75260.57	51449.5	0.51%
20190731	CALAMOS GLOBAL EQUITY FUND	WISIECH GLOBAL LTD	AU00000007C3	INTERNET SOFTWARE	AUSTRALIA	AUD	5275	165858.72	113414.19	1.12%
20190731	CALAMOS GLOBAL EQUITY FUND	LOCALIZA RENTA A CAR	BRRENACTNOR4	AUTOMOBILE INDUSTRY	BRAZIL	BRL	9400	413600	108345.83	1.07%
20190731	CALAMOS GLOBAL EQUITY FUND	ALIMENT COUCHE TARD-VTG B	CA01626F4033	RETAIL	CANADA	CAD	3165	256048.5	193998.22	1.91%
20190731	CALAMOS GLOBAL EQUITY FUND	CAE INC	CA1247651088	ELECTRONICS AND ELECTRICAL EQUIPMENT	CANADA	CAD	4775	169942.25	128758.78	1.27%
20190731	CALAMOS GLOBAL EQUITY FUND	CANOPY GROWTH CORP	CA1380351009	HOLDING AND FINANCE COMPANIES	CANADA	CAD	1375	59496.25	45078.05	0.44%
20190731	CALAMOS GLOBAL EQUITY FUND	SHOPFY INC	CA8250911076	INTERNET SOFTWARE	CANADA	USD	170	54039.6	54039.6	0.53%
20190731	CALAMOS GLOBAL EQUITY FUND	LONZA GROUP AG /NOM.	CH0013841017	CHEMICALS	SWITZERLAND	CHF	425	144791.84	145614.55	1.44%
20190731	CALAMOS GLOBAL EQUITY FUND	ALCON INC.	CH0424992467	HOLDING AND FINANCE COMPANIES	SWITZERLAND	USD	3100	182125	182125	1.80%
20190731	CALAMOS GLOBAL EQUITY FUND	SANY HEAVY IND CO LTD SHS -A-	CNE00001F70	CONSTRUCTION BUILDING MATERIAL	CHINA	CNH	27000	381793.77	55256.63	0.54%
20190731	CALAMOS GLOBAL EQUITY FUND	PING AN INSUR (GRP) CO -H-	CNE1000003X6	INSURANCE	CHINA	HKD	6500	599697.02	74607.7	0.74%
20190731	CALAMOS GLOBAL EQUITY FUND	DEUTSCHE BOERESE AG /NAM.	DE0005810055	HOLDING AND FINANCE COMPANIES	GERMANY	EUR	540	67718.24	7494.09	0.74%
20190731	CALAMOS GLOBAL EQUITY FUND	PUMA SE	DE0006969603	TEXTILE	GERMANY	EUR	2075	130585.44	144558.08	1.43%
20190731	CALAMOS GLOBAL EQUITY FUND	SAP SE	DE0007164600	INTERNET SOFTWARE	GERMANY	EUR	2075	229123.42	253639.63	2.50%
20190731	CALAMOS GLOBAL EQUITY FUND	SCHNEIDER ELECTRIC SE	FR0000121972	ELECTRONICS AND ELECTRICAL EQUIPMENT	FRANCE	EUR	950	74039.96	81962.24	0.81%
20190731	CALAMOS GLOBAL EQUITY FUND	SOITEC	FR0013227113	ELECTRONIC SEMICONDUCTOR	FRANCE	EUR	795	74525.89	82500.16	0.81%
20190731	CALAMOS GLOBAL EQUITY FUND	DIAGEO PLC	GB0002237406	TOBACCO AND SPIRITS	GREAT BRITAIN	GBP	2655	91040.21	110709.45	1.09%
20190731	CALAMOS GLOBAL EQUITY FUND	ASTRAZENECA PLC	GB0009895292	PHARMACEUTICALS AND COSMETICS	GREAT BRITAIN	GBP	1685	119705.28	145567.61	1.44%
20190731	CALAMOS GLOBAL EQUITY FUND	ROYAL DUTCH SHELL PLC -A-	GB000803MLX29	PETROL	GREAT BRITAIN	EUR	3625	102752.44	113746.95	1.12%
20190731	CALAMOS GLOBAL EQUITY FUND	LSE GROUP	GB000805WJX34	HOLDING AND FINANCE COMPANIES	GREAT BRITAIN	GBP	1815	119863.48	145759.99	1.44%
20190731	CALAMOS GLOBAL EQUITY FUND	ACN PLC	GB000880TK07	INSURANCE	GREAT BRITAIN	USD	680	128690	128690	1.27%
20190731	CALAMOS GLOBAL EQUITY FUND	COMPASS GROUP PLC	GB000806K4575	LEISURE	GREAT BRITAIN	GBP	3515	73128.27	88927.64	0.88%
20190731	CALAMOS GLOBAL EQUITY FUND	ATLASSIAN CORPORATION PLC -A-	GB00082098D16	INTERNET SOFTWARE	GREAT BRITAIN	USD	690	96682.8	96682.8	0.95%
20190731	CALAMOS GLOBAL EQUITY FUND	AIA GROUP LTD	HK0000069689	INSURANCE	HONG KONG	HKD	7800	626150.07	79986.91	0.79%
20190731	CALAMOS GLOBAL EQUITY FUND	TECHTRONIC INDUSTRIES CO LTD	HK0669013440	ELECTRONICS AND ELECTRICAL EQUIPMENT	HONG KONG	HKD	16000	931443.04	118986.26	1.17%
20190731	CALAMOS GLOBAL EQUITY FUND	GOLMAN GR R FOND/INSTR.CLASS	IE0033763251	INVESTMENT FUNDS	IRELAND	USD	267344.18	267344.18	2.64%	
20190731	CALAMOS GLOBAL EQUITY FUND	KERRY GROUP -A	IE0004906560	FOOD AND DISTILLERIES	IRELAND	EUR	840	85534	98009.35	0.97%
20190731	CALAMOS GLOBAL EQUITY FUND	ACCENTURE PLC	IE00848NMY34	OTHER SERVICES	IRELAND	USD	665	128065.7	128065.7	1.26%
20190731	CALAMOS GLOBAL EQUITY FUND	CYBER-ARK SOFTWARE LTD	IL0011334468	INTERNET SOFTWARE	ISRAEL	USD	940	130547.2	12996.22	1.29%
20190731	CALAMOS GLOBAL EQUITY FUND	HDFC BANK LTD	INED0401026	BANKS AND FINANCIAL INSTITUTIONS	INDIA	INR	6400	1346833.03	208344.71	2.05%
20190731	CALAMOS GLOBAL EQUITY FUND	APTIV PLC	IE00B783TY65	AUTOMOBILE INDUSTRY	INDIA	USD	1040	91156	91156	0.90%
20190731	CALAMOS GLOBAL EQUITY FUND	KEYENCE CORP	JP3236200006	ELECTRONIC SEMICONDUCTOR	JAPAN	JPY	100	6242900	57387.48	0.57%
20190731	CALAMOS GLOBAL EQUITY FUND	NIHENTDO CO LTD	JP3756600007	ELECTRONIC SEMICONDUCTOR	JAPAN	JPY	400	16009720	147163.8	1.45%
20190731	CALAMOS GLOBAL EQUITY FUND	FANUC CORP -SHS	JP3802400006	ELECTRONICS AND ELECTRICAL EQUIPMENT	JAPAN	JPY	600	1140091.3	104640.7	1.05%
20190731	CALAMOS GLOBAL EQUITY FUND	HOYA CORP	JP3837800006	ELECTRONIC SEMICONDUCTOR	JAPAN	JPY	2000	1468444	153370.77	1.51%
20190731	CALAMOS GLOBAL EQUITY FUND	TENCENT HOLDINGS LTD	KY3C87571634	GRAPHIC ART PUBLISHING	CAYMAN ISLANDS	HKD	9900	3610893.44	461269.98	4.58%
20190731	CALAMOS GLOBAL EQUITY FUND	ROYAL CARIBBEAN CRUISES LTD	LR0008862868	LEISURE	LIBERIA	USD	885	102960.9	102960.9	1.02%
20190731	CALAMOS GLOBAL EQUITY FUND	AIRBUS SE	NL0000235190	AEROSPACE TECHNOLOGY	NETHERLANDS	EUR	975	124504.78	137826.79	1.36%
20190731	CALAMOS GLOBAL EQUITY FUND	ASM HOLDING NV	NL0010273215	ELECTRONIC SEMICONDUCTOR	NETHERLANDS	EUR	450	90578.93	100270.88	0.99%
20190731	CALAMOS GLOBAL EQUITY FUND	ADYEN B.V.	NL0012969182	BANKS AND FINANCIAL INSTITUTIONS	NETHERLANDS	EUR	150	102382.86	113337.83	1.12%
20190731	CALAMOS GLOBAL EQUITY FUND	HEXAGON AB -B	SE0000103699	MECHANICS MACHINERY	SWEDEN	SEK	1050	491515.64	50880.72	0.50%
20190731	CALAMOS GLOBAL EQUITY FUND	REXON INDUSTRIAL CORP LTD	TW00011515005	ELECTRONICS AND ELECTRICAL EQUIPMENT	TAIWAN	TWD	18000	1585943.08	50936.38	0.50%
20190731	CALAMOS GLOBAL EQUITY FUND	TAIWAN SEMICONDUCTOR MANUFACT	TW0002330008	ELECTRONIC SEMICONDUCTOR	TAIWAN	TWD	13000	3324098.44	106740.47	1.05%
20190731	CALAMOS GLOBAL EQUITY FUND	PUT ALBARA GROUP HOLD* 20/09/2019	US01609W1027	OTHER SERVICES	CAYMAN ISLANDS	USD	1506	257540.85	257540.85	2.54%
20190731	CALAMOS GLOBAL EQUITY FUND	ALPHABET INC -A-	US02079K3059	INTERNET SOFTWARE	UNITED STATES (U.S.A.)	USD	185	225367	225367	2.22%
20190731	CALAMOS GLOBAL EQUITY FUND	AMAZON COM INC	US02313S1067	RETAIL	UNITED STATES (U.S.A.)	USD	197	367755.66	367755.66	3.63%
20190731	CALAMOS GLOBAL EQUITY FUND	BANK OF AMERICA CORP	US0650501046	BANKS AND FINANCIAL INSTITUTIONS	UNITED STATES (U.S.A.)	USD	5260	161376.8	161376.8	1.59%
20190731	CALAMOS GLOBAL EQUITY FUND	BOEING CO	US0990231058	AEROSPACE TECHNOLOGY	UNITED STATES (U.S.A.)	USD	340	116001.2	116001.2	1.14%
20190731	CALAMOS GLOBAL EQUITY FUND	CSX CORP	US1264081035	TRANSPORTATION	UNITED STATES (U.S.A.)	USD	1555	109472	109472	1.08%
20190731	CALAMOS GLOBAL EQUITY FUND	CHEGG INC	US1439921096	INTERNET SOFTWARE	UNITED STATES (U.S.A.)	USD	3025	127654.17	133883	1.34%
20190731	CALAMOS GLOBAL EQUITY FUND	WALT DISNEY	US2546871050	HOLDING AND FINANCE COMPANIES	UNITED STATES (U.S.A.)	USD	3155	451196.55	451196.55	4.45%
20190731	CALAMOS GLOBAL EQUITY FUND	ICICI BK /SADR**	US45104G1040	BANKS AND FINANCIAL INSTITUTIONS	INDIA	USD	6100	74481	74481	0.73%
20190731	CALAMOS GLOBAL EQUITY FUND	INSPIRE MEDICAL SYSTEMS INC	US4577301090	HEALTHCARE EDUCATION & SOCIAL SERVICES	UNITED STATES (U.S.A.)	USD	1547	104623.61	104623.61	1.03%
20190731	CALAMOS GLOBAL EQUITY FUND	INTERCONT EXCH	US45866F1049	HOLDING AND FINANCE COMPANIES	UNITED STATES (U.S.A.)	USD	1990	174841.4	174841.4	1.72%
20190731	CALAMOS GLOBAL EQUITY FUND	INTUITIVE SURGICAL INC	US46120E6023	PHARMACEUTICALS AND COSMETICS	UNITED STATES (U.S.A.)	USD	275	142865.25	142865.25	1.41%
20190731	CALAMOS GLOBAL EQUITY FUND	ITAU UNIBANCO HDLG/PPD SADR	US4655621062	HOLDING AND FINANCE COMPANIES	BRAZIL	USD	6675	1076.25	61076.25	0.60%
20190731	CALAMOS GLOBAL EQUITY FUND	JOHNSON & JOHNSON	US4781601046	PHARMACEUTICALS AND COSMETICS	UNITED STATES (U.S.A.)	USD	795	103524.9	103524.9	1.02%
20190731	CALAMOS GLOBAL EQUITY FUND	KEYSIGHT TECHNOLOGIES INC	US49338L1035	ELECTRONICS AND ELECTRICAL EQUIPMENT	UNITED STATES (U.S.A.)	USD	700	42664	42664	0.42%
20190731	CALAMOS GLOBAL EQUITY FUND	LABORATORY CORP OF AMER/HLD	US50540R4092	PHARMACEUTICALS AND COSMETICS	UNITED STATES (U.S.A.)	USD	740	123964.8	123964.8	1.22%
20190731	CALAMOS GLOBAL EQUITY FUND	LOWES COMPANIES INC.	US5486611073	RETAIL	UNITED STATES (U.S.A.)	USD	1365	138411	138411	1.36%
20190731	CALAMOS GLOBAL EQUITY FUND	LULULEMON A/BLENC INC.	US5500211090	TEXTILE	UNITED STATES (U.S.A.)	USD	1570	300011.3	300011.3	2.96%
20190731	CALAMOS GLOBAL EQUITY FUND	MASTERCARD INC. SHS-A-	US57636G1040	BANKS AND FINANCIAL INSTITUTIONS	UNITED STATES (U.S.A.)	USD	790	215093.3	215093.3	2.12%
20190731	CALAMOS GLOBAL EQUITY FUND	NMI HOLDINGS INC	US6290309050	HOLDING AND FINANCE COMPANIES	UNITED STATES (U.S.A.)	USD	4000	99520	99520	0.98%
20190731	CALAMOS GLOBAL EQUITY FUND	NVIDIA CORP.	US67666G1040	ELECTRONIC SEMICONDUCTOR	UNITED STATES (U.S.A.)	USD	365	61582.8	61582.8	0.61%
20190731	CALAMOS GLOBAL EQUITY FUND	PAYPAL HOLDINGS INC	US70450Y1038	HOLDING AND FINANCE COMPANIES	UNITED STATES (U.S.A.)	USD	1170	129168	129168	1.27%
20190731	CALAMOS GLOBAL EQUITY FUND	PIONEER NATURAL RESOURCES CO	US7237871071	PETROL	UNITED STATES (U.S.A.)	USD	736	101873.52	101873.52	1.00%
20190731	CALAMOS GLOBAL EQUITY FUND	PROGRESSIVE CORP	US7433151039	INSURANCE	UNITED STATES (U.S.A.)	USD	1535	124304.3	124304.3	1.23%
20190731	CALAMOS GLOBAL EQUITY FUND	RAPID7 INC	US7534221046	INTERNET SOFTWARE	UNITED STATES (U.S.A.)	USD	1550	94007.5	94007.5	0.93%
20190731	CALAMOS GLOBAL EQUITY FUND	REFUGEN CORP.	US7599161095	BIOTECHNOLOGY	UNITED STATES (U.S.A.)	USD	600	56634	56634	0.56%
20190731	CALAMOS GLOBAL EQUITY FUND	SPLUNK INC	US8486371045	INTERNET SOFTWARE	UNITED STATES (U.S.A.)	USD	700	94717	94717	0.93%
20190731	CALAMOS GLOBAL EQUITY FUND	WALMART INC	US9311421039	RETAIL	UNITED STATES (U.S.A.)	USD	1050	115899	115899	1.14%
20190731	CALAMOS GLOBAL EQUITY FUND	WASTE MANAGEMENT INC	US94106L1098	ENVIRONMENTAL SERVICES & RECYCLING	UNITED STATES (U.S.A.)	USD	460	53820	53820	0.53%

The portfolio data is "as of" the date indicated and may not represent current or future portfolio composition. Portfolio holdings are subject to change daily without notice. Includes cash and cash equivalents and excludes forwards, futures, and swaps. Unlike the fund's regulatory filings, the portfolio data and its presentation in this document are not required to conform to Generally Accepted Accounting Principles (Irish GAAP) and are unaudited. Therefore, this information may differ from that information contained in the annual and semi-annual reports to shareholders filed with the Central Bank of Ireland. This information does not constitute a recommendation or offer for a particular security, nor should it be taken as a solicitation or recommendation to buy or sell securities or other investments.