

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 EMERGING MKT FUND	RIO TINTO LIMITED	AU000000R01	HOLDING AND FINANCE COMPANIES	AUSTRALIA	AUD	600	58721.08	40153.48	0.74%
20190731	CALAMOS EMERGING MKT FUND	GENPACT LTD	BMG392281072	HOLDING AND FINANCE COMPANIES	BERMUDA ISLANDS	USD	750	29760	29760	0.55%
20190731	CALAMOS EMERGING MKT FUND	BANCO DO BRASIL SA	BRB8ASACNCR3	BANKS AND FINANCIAL INSTITUTIONS	BRAZIL	BRL	5560	273653.2	71688.27	1.33%
20190731	CALAMOS EMERGING MKT FUND	BR BASKIN	BRB8BRACNCR4	FOOD AND DISTILLERIES	BRAZIL	BRL	5002	10279.11	26926.96	0.50%
20190731	CALAMOS EMERGING MKT FUND	NOTRE DAME	BRGNDIACNCR2	HOLDING AND FINANCE COMPANIES	BRAZIL	BRL	2900	126730	33197.94	0.61%
20190731	CALAMOS EMERGING MKT FUND	IGUATEMI EMPRESA SHOP CENT	BRGTAACNCR5	REAL ESTATE COMPANIES	BRAZIL	BRL	2100	100989	26454.88	0.49%
20190731	CALAMOS EMERGING MKT FUND	IRB BRASIL RESSEGUROS	BRBRACNCR4	INSURANCE	BRAZIL	BRL	2025	192375	50394.17	0.93%
20190731	CALAMOS EMERGING MKT FUND	LOJAS RENNER SA	BRREACNCR1	RETAIL	BRAZIL	BRL	2750	130515	34189.45	0.63%
20190731	CALAMOS EMERGING MKT FUND	MAGAZINE LUIZA SA	BRMGLUACNCR2	RETAIL	BRAZIL	BRL	740	195152.8	51121.84	0.94%
20190731	CALAMOS EMERGING MKT FUND	RANDON INPLE PARTICIPA/PRIV.	BRRAPACNPR4	PUBLIC SERVICES	BRAZIL	BRL	12900	127839	33488.45	0.62%
20190731	CALAMOS EMERGING MKT FUND	LOCALIZA RENTA A CAR	BRRENACNCR4	AUTOMOBILE INDUSTRY	BRAZIL	BRL	5000	220000	57630.76	1.07%
20190731	CALAMOS EMERGING MKT FUND	NESTLE / ACT NOM	CH033883350	FOOD AND DISTILLERIES	SWITZERLAND	CHF	460	48534.14	41305.91	0.76%
20190731	CALAMOS EMERGING MKT FUND	SILA LTD 0.15% 18-05.06.25 /CV	CH0413990240	CHEMICALS	SWITZERLAND	CHF	40000	43824.4	440273.41	0.81%
20190731	CALAMOS EMERGING MKT FUND	ALCON INC.	CH0432492467	HOLDING AND FINANCE COMPANIES	SWITZERLAND	USD	1180	69325	69325	1.28%
20190731	CALAMOS EMERGING MKT FUND	KWICHOW MOUJAI CO LTD -A-	CNE000001888	TOBACCO AND SPIRITS	CHINA	CNH	300	292203.83	42290.37	0.78%
20190731	CALAMOS EMERGING MKT FUND	SANY HEAVY IND CO LTD SHS -A-	CNE000001F70	CONSTRUCTION BUILDING MATERIAL	CHINA	CNH	23400	330887.93	47889.08	0.89%
20190731	CALAMOS EMERGING MKT FUND	AIER EYE HOSPITAL GROUP CO LTD	CNE100000GR6	HEALTHCARE EDUCATION & SOCIAL SERVICES	CHINA	CNH	6500	194878.18	28493.98	0.53%
20190731	CALAMOS EMERGING MKT FUND	HIGER	CNE100001KVB	PHARMACEUTICALS AND COSMETICS	CHINA	CNH	1300	65159.51	9430.47	0.17%
20190731	CALAMOS EMERGING MKT FUND	SAP SE	DE0007164600	INTERNET SOFTWARE	GERMANY	EUR	510	56314.67	62340.34	1.15%
20190731	CALAMOS EMERGING MKT FUND	LVHM ACT.	FR0000121014	TEXTILE	FRANCE	EUR	100	37313.38	41305.91	0.76%
20190731	CALAMOS EMERGING MKT FUND	SOITEC	FR0013227113	ELECTRONIC SEMICONDUCTOR	FRANCE	EUR	450	42184.46	46498.2	0.86%
20190731	CALAMOS EMERGING MKT FUND	TULLOW OIL PLC	G80001500809	PETROL	GREAT BRITAIN	GBP	16700	32176.55	39128.3	0.72%
20190731	CALAMOS EMERGING MKT FUND	DIAGEO PLC	G80002274006	TOBACCO AND SPIRITS	GREAT BRITAIN	GBP	1075	36861.86	44825.86	0.83%
20190731	CALAMOS EMERGING MKT FUND	BP PLC	G80007980591	PETROL	GREAT BRITAIN	GBP	10600	57674.18	71034.69	1.30%
20190731	CALAMOS EMERGING MKT FUND	AIA GROUP LTD	HK0000069489	INSURANCE	HONG KONG	HKD	10400	834866.76	106649.23	1.97%
20190731	CALAMOS EMERGING MKT FUND	H.K.EXCHANGES AND CLEARING LTD	HK0388045442	BANKS AND FINANCIAL INSTITUTIONS	HONG KONG	HKD	1200	316403.72	40148.68	0.75%
20190731	CALAMOS EMERGING MKT FUND	TECHNICON INDUSTRIES CO LTD	HK0669013440	ELECTRONICS AND ELECTRICAL EQUIPMENT	HONG KONG	HKD	6300	366755.7	46850.84	0.87%
20190731	CALAMOS EMERGING MKT FUND	PT BANK CENTRAL ASIA TBK	ID1000109507	BANKS AND FINANCIAL INSTITUTIONS	INDONESIA	IDR	40000	1230903784	87295.7	1.61%
20190731	CALAMOS EMERGING MKT FUND	PT ACE HARDWARE INDONESIA TBK	ID12892401028	BUSINESS HOUSES	INDONESIA	IDR	222000	406578887.5	28834.58	0.53%
20190731	CALAMOS EMERGING MKT FUND	GOLMAN LQ R FDI/INSTI.CLASS	IE0003743251	INVESTMENT FUNDS	IRELAND	USD	145158.88	145158.88	145158.88	2.68%
20190731	CALAMOS EMERGING MKT FUND	ACCENTURE PLC	IE00848NMY34	OTHER SERVICES	IRELAND	USD	300	57774	57774	1.07%
20190731	CALAMOS EMERGING MKT FUND	HOUSING DEVT FIN CORP	INE001A01036	BANKS AND FINANCIAL INSTITUTIONS	INDIA	INR	2240	4740028.52	68834.69	1.27%
20190731	CALAMOS EMERGING MKT FUND	RELIANCE INDUS./DEMAT	INE002A01018	CHEMICALS	INDIA	INR	4700	5445005.24	79072.37	1.46%
20190731	CALAMOS EMERGING MKT FUND	ASTRAL POLY TECHNIK LTD	INE006A01046	OTHER SERVICES	INDIA	INR	2320	2868457.28	41655.74	0.77%
20190731	CALAMOS EMERGING MKT FUND	HDFC BANK LTD	INE040A01026	BANKS AND FINANCIAL INSTITUTIONS	INDIA	INR	5775	12945775.12	187998.55	3.47%
20190731	CALAMOS EMERGING MKT FUND	ICICI BANK LTD	INE090A01021	BANKS AND FINANCIAL INSTITUTIONS	INDIA	INR	9550	4053967.36	58871.71	1.09%
20190731	CALAMOS EMERGING MKT FUND	TITAN CO. LTD SHS	INE280A01028	BUSINESS HOUSES	INDIA	INR	2350	2469130.87	3589.74	0.06%
20190731	CALAMOS EMERGING MKT FUND	TATA CONSULTANCY SERV./DEMAT.	INE467801029	INTERNET SOFTWARE	INDIA	INR	1800	3954545.75	57428.21	1.06%
20190731	CALAMOS EMERGING MKT FUND	GODFREY PROPERTIES LTD /REIT	INE484J01027	REAL ESTATE COMPANIES	INDIA	INR	3000	2834572.56	41143.66	0.76%
20190731	CALAMOS EMERGING MKT FUND	ICICI	INE765G01017	INSURANCE	INDIA	INR	3100	3740576.59	54320.65	1.00%
20190731	CALAMOS EMERGING MKT FUND	KEYENCE CORP	JP3236200006	ELECTRONIC SEMICONDUCTOR	JAPAN	JPY	100	6242900	57387.48	1.06%
20190731	CALAMOS EMERGING MKT FUND	SAMSUNG ELECTRONICS CO LTD	KR7005930003	ELECTRONIC SEMICONDUCTOR	SOUTH KOREA	KRW	4060	181926830.1	153182.39	2.83%
20190731	CALAMOS EMERGING MKT FUND	ARCO PLATFORM LIMITED	KYG045531061	INTERNET SOFTWARE	CAYMAN ISLANDS	USD	940	41491.6	41491.6	0.77%
20190731	CALAMOS EMERGING MKT FUND	LI NING COMPANY LTD	KYG5496K1242	RETAIL	CAYMAN ISLANDS	HKD	24100	465119.16	59416.18	1.10%
20190731	CALAMOS EMERGING MKT FUND	LONGFOR PPT	KYG562SP1090	REAL ESTATE COMPANIES	CAYMAN ISLANDS	HKD	12500	361897.488	46227.34	0.85%
20190731	CALAMOS EMERGING MKT FUND	TENCENT HOLDINGS LTD	KYG5875721634	GRAPHIC ART. PUBLISHING	CAYMAN ISLANDS	HKD	4300	1568347.86	200349.58	3.70%
20190731	CALAMOS EMERGING MKT FUND	WUXI BIOLOGICS (CAYMAN) INC.	KYG970081090	BIOTECHNOLOGY	CAYMAN ISLANDS	HKD	2500	207979.48	26568.13	0.49%
20190731	CALAMOS EMERGING MKT FUND	CALL ROYAL CARIBBEAN C* 17/01/2020	LR0008862868	LEISURE	LIBERIA	USD	7	2194.5	2194.5	0.04%
20190731	CALAMOS EMERGING MKT FUND	GLOBANT S.A.	LU0974299876	HOLDING AND FINANCE COMPANIES	LUXEMBOURG	USD	600	63600	63600	1.18%
20190731	CALAMOS EMERGING MKT FUND	WAL-MART DE MEXICO SAB DECV	MX01U0000038	RETAIL	MEXICO	MXN	22400	1266720	66116.45	1.22%
20190731	CALAMOS EMERGING MKT FUND	CALL YANDEX HV -A- 15/01/2021 40.0	NL0009805522	INTERNET SOFTWARE	NETHERLANDS	USD	15	10650	10650	0.20%
20190731	CALAMOS EMERGING MKT FUND	ASM HOLDING NV	NL0010273215	ELECTRONIC SEMICONDUCTOR	NETHERLANDS	EUR	315	63405.25	70189.42	1.30%
20190731	CALAMOS EMERGING MKT FUND	AYALA LARD INC.	PH10468F1004	REAL ESTATE COMPANIES	PHILIPPINES	PHP	64700	3210364.18	63009.82	1.16%
20190731	CALAMOS EMERGING MKT FUND	INTL CONTAINER TERMINAL SERV.	PH1411571011	TRANSPORTATION	PHILIPPINES	PHP	18300	2470500	45488.5	0.90%
20190731	CALAMOS EMERGING MKT FUND	DINO POLSKA S.A.	PL0INP1000111	FOOD AND DISTILLERIES	POLAND	PLN	1200	174815.08	45101.94	0.83%
20190731	CALAMOS EMERGING MKT FUND	ERICSSON TEL B	SE0000108654	NEWS TRANSMISSION	SWEDEN	SEK	4800	405738.67	42001.25	0.78%
20190731	CALAMOS EMERGING MKT FUND	C.PALL -- SHS FOREIGN REGIST	TH0730701016	RETAIL	THAILAND	THB	26900	2297183.6	74814.47	1.38%
20190731	CALAMOS EMERGING MKT FUND	THAI BEVERAGE PCL	TH0902010014	TOBACCO AND SPIRITS	THAILAND	SGD	68000	56597.76	41187.49	0.76%
20190731	CALAMOS EMERGING MKT FUND	REXON INDUSTRIAL CORP LTD	TW0001515005	ELECTRONICS AND ELECTRICAL EQUIPMENT	TAIWAN	TWD	10000	881090.6	28297.99	0.52%
20190731	CALAMOS EMERGING MKT FUND	TAIWAN SEMICONDUCTOR MANUFACT	TW0002330008	ELECTRONIC SEMICONDUCTOR	TAIWAN	TWD	20000	5113997.6	164246.26	3.04%
20190731	CALAMOS EMERGING MKT FUND	PUT ALBABA GROUP HOLD* 20/09/2019 1	US011609W1027	OTHER SERVICES	CAYMAN ISLANDS	USD	1774	305892.26	305892.26	5.65%
20190731	CALAMOS EMERGING MKT FUND	ASTRAZENECA /SPONS.ADR	US0463531089	PHARMACEUTICALS AND COSMETICS	GREAT BRITAIN	USD	1125	48836.25	48836.25	0.90%
20190731	CALAMOS EMERGING MKT FUND	CALL BANDU INC.-A/ADR 17/01/2020 250.	US0567521085	INTERNET SOFTWARE	CAYMAN ISLANDS	USD	10	1160	1160	0.02%
20190731	CALAMOS EMERGING MKT FUND	BACFIN 1.225% 18-01.05.24 /CV	US064684A117	INTERNET SOFTWARE	CAYMAN ISLANDS	USD	40000	69457.8	69457.8	1.28%
20190731	CALAMOS EMERGING MKT FUND	BOEING CO	US0970231058	AEROSPACE TECHNOLOGY	UNITED STATES (U.S.A.)	USD	110	37529.8	37529.8	0.69%
20190731	CALAMOS EMERGING MKT FUND	CNOOC /SP-ADR H	US1261310955	PETROL	HONG KONG	USD	250	41332.5	41332.5	0.76%
20190731	CALAMOS EMERGING MKT FUND	BUENAVENTURA / SADR (15HS)	US2044481040	PRECIOUS METALS	PERU	USD	3600	54864	54864	1.01%
20190731	CALAMOS EMERGING MKT FUND	CTRP 1.99% 16-01.07.25 CV	US22943FAH38	LEISURE	CAYMAN ISLANDS	USD	53000	58970.72	58970.72	1.09%
20190731	CALAMOS EMERGING MKT FUND	GOL EQU 3.75% 15.7.24 /CV 144A	US36256A8A88	HOLDING AND FINANCE COMPANIES	LUXEMBOURG	USD	100000	128250.5	128250.5	2.37%
20190731	CALAMOS EMERGING MKT FUND	ITAU UNIBANCO HOLDING/PPD SADR	US455521062	HOLDING AND FINANCE COMPANIES	BRAZIL	USD	7060	64599	64599	1.19%
20190731	CALAMOS EMERGING MKT FUND	CALL MELCO RESORTS AND * 17/01/2020	US885441009	LEISURE	CAYMAN ISLANDS	USD	57	5367.5	5367.5	0.10%
20190731	CALAMOS EMERGING MKT FUND	MERCADOLIBRE INC	USS8735R1023	INTERNET SOFTWARE	UNITED STATES (U.S.A.)	USD	105	65249.1	65249.1	1.21%
20190731	CALAMOS EMERGING MKT FUND	CALL MICRON TECHNOLOGY * 18/10/2020	USS951121038	ELECTRONIC SEMICONDUCTOR	UNITED STATES (U.S.A.)	USD	13	4842.5	4842.5	0.09%
20190731	CALAMOS EMERGING MKT FUND	NIO 4.5% 19-01.02.24 /CV	US62914VA444	AUTOMOBILE INDUSTRY	CAYMAN ISLANDS	USD	50000	28666.77	28666.77	0.53%
20190731	CALAMOS EMERGING MKT FUND	NEW ORIENTAL EDUC.C/TECH/ADR	US645811070	HEALTHCARE EDUCATION & SOCIAL SERVICES	CAYMAN ISLANDS	USD	650	67801.5	67801.5	1.25%
20190731	CALAMOS EMERGING MKT FUND	CALL OIL COMPANY LUKOIL* 20/12/2019	US69439P1057	PETROL	FEDERATION OF RUSSIA	USD	24	8256	8256	0.15%
20190731	CALAMOS EMERGING MKT FUND	PT TELEKOM INDONESIA /SP-ADR	US7156841063	NEWS TRANSMISSION	INDONESIA	USD	970	29226.1	29226.1	0.54%
20190731	CALAMOS EMERGING MKT FUND	CALL PETROLEO BRASILEIR* 18/10/2019 17	US71654V4086	PETROL	BRAZIL	USD	70	3555.5	3555.5	0.07%
20190731	CALAMOS EMERGING MKT FUND	CALL RIO TINTO PLC /SADR 17/01/2020 40	US7572041008	NON-FERROUS METALS	GREAT BRITAIN	USD	12	2880	2880	0.05%
20190731	CALAMOS EMERGING MKT FUND	CALL SBERBANK OF RUSSIA* 20/12/2019 1	US80585Y3080	BANKS AND FINANCIAL INSTITUTIONS	FEDERATION OF RUSSIA	USD	40	6800	6800	0.13%
20190731	CALAMOS EMERGING MKT FUND	PUT SEA LTD /ADR 15/01/2021 35.0	US81141R1005	INTERNET SOFTWARE	CAYMAN ISLANDS	USD	0	9900	9900	0.18%
20190731	CALAMOS EMERGING MKT FUND	SEA 2.25% 18-01.07.23 /CV	US81141R1005	INTERNET SOFTWARE	CAYMAN ISLANDS	USD	45000	85976.55	85976.55	1.59%
20190731	CALAMOS EMERGING MKT FUND	TAIWAN SEMICONDUCTOR MANUF/SADR	US8740391003	ELECTRONIC SEMICONDUCTOR	TAIWAN	USD	1025	43695.75	43695.75	0.81%
20190731	CALAMOS EMERGING MKT FUND	CALL XILINX INC. 17/01/2020 140.0	US9839191015	ELECTRONIC SEMICONDUCTOR	UNITED STATES (U.S.A.)	USD	4	1114	1114	0.02%
20190731	CALAMOS EMERGING MKT FUND	YUM CHINA HOLDINGS INC	US98809P1093	LEISURE	UNITED STATES					