

Phosphatidyl Serines

Abbrev.	[M+H] ⁺	Nom. Mass	[DAG] ⁺	[M+H-R ₁ COOH] ⁺	[M+H-R ₂ COOH] ⁺	[M+H-R ₁ CH=C=O] ⁺	[M+H-R ₂ CH=C=O] ⁺
Di-CoPS	456.22	456	271.19		340.14		358.15
Di-EnPS	484.25	484	299.22		354.15		372.16
Di-CyPS	512.28	512	327.25		368.17		386.18
Di-PgPS	540.31	540	355.28		382.18		400.19
Di-CaPS	568.34	568	383.32		396.20		414.21
Di-(11)PS	596.37	596	411.35		410.21		428.22
Di-LaPS	624.41	624	439.38		424.23		442.24
LaMPS	652.44	652	467.41	452.26	424.23	470.27	442.24
Di-(13)PS	652.44	652	467.41		438.25		456.26
LaPoPS	678.45	678	493.42	478.28	424.23	496.29	442.24
LaPPS	680.47	680	495.44	480.29	424.23	498.30	442.24
Di-MPS	680.47	680	495.44		452.26		470.27
LaLnPS	702.45	702	517.42	502.28	424.23	520.29	442.24
LaLPS	704.47	704	519.44	504.29	424.23	522.30	442.24
LaOPS	706.48	706	521.46	506.31	424.23	524.32	442.24
MPoPS	706.48	706	521.46	478.28	452.26	496.29	470.27
LaSPS	708.50	708	523.47	508.32	424.23	526.33	442.24
MPPS	708.50	708	523.47	480.29	452.26	498.30	470.27
Di-(15)PS	708.50	708	523.47		466.28		484.29
MLnPS	730.48	730	545.46	502.28	452.26	520.29	470.27
MLPS	732.50	732	547.47	504.29	452.26	522.30	470.27
Di-PoPS	732.50	732	547.47		478.28		496.29
PPoPS	734.52	734	549.49	478.28	480.29	496.29	498.30
MOPS	734.52	734	549.49	506.31	452.26	524.32	470.27
Di-PPS	736.53	736	551.50		480.29		498.30
MSPS	736.53	736	551.50	508.32	452.26	526.33	470.27
PoLnPS	756.50	756	571.47	502.28	478.28	520.29	496.29
PLnPS	758.52	758	573.49	502.28	480.29	520.29	498.30
PoLPS	758.52	758	573.49	504.29	478.28	522.30	496.29
PLPS	760.53	760	575.50	504.29	480.29	522.30	498.30
PoOPS	760.53	760	575.50	506.31	478.28	524.32	496.29
POPS	762.55	762	577.52	506.31	480.29	524.32	498.30
PoSPPS	762.55	762	577.52	508.32	478.28	526.33	496.29
PSPS	764.56	764	579.53	508.32	480.29	526.33	498.30
Di-MaPS	764.56	764	579.53		494.31		512.32
Di-LnPS	780.50	780	595.47		502.28		520.29
AoPoPS	782.52	782	597.49	478.28	528.29	496.29	546.30
LLnPS	782.52	782	597.49	502.28	504.29	520.29	522.30
AoPPS	784.53	784	599.50	480.29	528.29	498.30	546.30
Di-LPS	784.53	784	599.50		504.29		522.30
hLPoPS	784.53	784	599.50	478.28	530.31	496.29	548.32
OLnPS	784.53	784	599.50	502.28	506.31	520.29	524.32
hLPPS	786.55	786	601.52	480.29	530.31	498.30	548.32
OLPS	786.55	786	601.52	504.29	506.31	522.30	524.32
SLnPS	786.55	786	601.52	502.28	508.32	520.29	526.33
GPoPS	788.56	788	603.53	478.28	534.34	496.29	552.35
SLPS	788.56	788	603.53	504.29	508.32	522.30	526.33
Di-OPS	788.56	788	603.53		506.31		524.32
GPPS	790.58	790	605.55	480.29	534.34	498.30	552.35
APoPS	790.58	790	605.55	478.28	536.35	496.29	554.36
SOPS	790.58	790	605.55	506.31	508.32	524.32	526.33
APPS	792.59	792	607.56	480.29	536.35	498.30	554.36
Di-SPS	792.59	792	607.56		508.32		526.33
AoLnPS	806.52	806	621.49	502.28	528.29	520.29	546.30
AoLPS	808.53	808	623.50	504.29	528.29	522.30	546.30
hLLnPS	808.53	808	623.50	502.28	530.31	520.29	548.32
AoOPS	810.55	810	625.52	506.31	528.29	524.32	546.30
hLLPS	810.55	810	625.52	504.29	530.31	522.30	548.32
AoSPPS	812.56	812	627.53	508.32	528.29	526.33	546.30
GLnPS	812.56	812	627.53	502.28	534.34	520.29	552.35
hLOPS	812.56	812	627.53	506.31	530.31	524.32	548.32
GLPS	814.58	814	629.55	504.29	534.34	522.30	552.35
ALnPS	814.58	814	629.55	502.28	536.35	520.29	554.36

hLSPS	814.58	814	629.55	508.32	530.31	526.33	548.32
EPoPS	816.59	816	631.56	478.28	562.37	496.29	580.38
GOPS	816.59	816	631.56	506.31	534.34	524.32	552.35
ALPS	816.59	816	631.56	504.29	536.35	522.30	554.36
AOPS	818.61	818	633.58	506.31	536.35	524.32	554.36
BPoPS	818.61	818	633.58	478.28	564.39	496.29	582.40
EPPS	818.61	818	633.58	480.29	562.37	498.30	580.38
GSPS	818.61	818	633.58	508.32	534.34	526.33	552.35
ASPS	820.62	820	635.60	508.32	536.35	526.33	554.36
BPPS	820.62	820	635.60	480.29	564.39	498.30	582.40
Di-AoPS	832.53	832	647.50		528.29		546.30
AohLPS	834.55	834	649.52	530.31	528.29	548.32	546.30
DhLPS	836.56	836	651.53	530.31	530.31	548.32	548.32
GAoPS	838.58	838	653.55	528.29	534.34	546.30	552.35
ELnPS	840.59	840	655.56	502.28	562.37	520.29	580.38
GhLPS	840.59	840	655.56	530.31	534.34	548.32	552.35
AAoPS	840.59	840	655.56	528.29	536.35	546.30	554.36
AhLPS	842.61	842	657.58	530.31	536.35	548.32	554.36
BLnPS	842.61	842	657.58	502.28	564.39	520.29	582.40
ELPS	842.61	842	657.58	504.29	562.37	522.30	580.38
BLPS	844.62	844	659.60	504.29	564.39	522.30	582.40
Di-GPS	844.62	844	659.60		534.34		552.35
EOPS	844.62	844	659.60	506.31	562.37	524.32	580.38
NPoPS	844.62	844	659.60	478.28	590.40	496.29	608.41
AGPS	846.64	846	661.61	534.34	536.35	552.35	554.36
ESPS	846.64	846	661.61	508.32	562.37	526.33	580.38
NPPS	846.64	846	661.61	480.29	590.40	498.30	608.41
BOPS	846.64	846	661.61	506.31	564.39	524.32	582.40
LgPoPS	846.64	846	661.61	478.28	592.42	496.29	610.43
Di-APS	848.66	848	663.63		536.35		554.36
BSPS	848.66	848	663.63	508.32	564.39	526.33	582.40
LgPPS	848.66	848	663.63	480.29	592.42	498.30	610.43
EAoPS	866.61	866	681.58	528.29	562.37	546.30	580.38
BAoPS	868.62	868	683.60	528.29	564.39	546.30	582.40
EhLPS	868.62	868	683.60	530.31	562.37	548.32	580.38
NLnPS	868.62	868	683.60	502.28	590.40	520.29	608.41
NLPS	870.64	870	685.61	504.29	590.40	522.30	608.41
BhLPS	870.64	870	685.61	530.31	564.39	548.32	582.40
LgLnPS	870.64	870	685.61	502.28	592.42	520.29	610.43
EGPS	872.66	872	687.63	534.34	562.37	552.35	580.38
NOPS	872.66	872	687.63	506.31	590.40	524.32	608.41
LgLPS	872.66	872	687.63	504.29	592.42	522.30	610.43
EAPS	874.67	874	689.64	536.35	562.37	554.36	580.38
BGPS	874.67	874	689.64	534.34	564.39	552.35	582.40
LgOPS	874.67	874	689.64	506.31	592.42	524.32	610.43
NSPS	874.67	874	689.64	508.32	590.40	526.33	608.41
BAPS	876.69	876	691.66	536.35	564.39	554.36	582.40
LgSPS	876.69	876	691.66	508.32	592.42	526.33	610.43
NAoPS	894.64	894	709.61	528.29	590.40	546.30	608.41
NhLPS	896.66	896	711.63	530.31	590.40	548.32	608.41
LgAoPS	896.66	896	711.63	528.29	592.42	546.30	610.43
LghLPS	898.67	898	713.64	530.31	592.42	548.32	610.43
Di-EPS	900.69	900	715.66		562.37		580.38
NGPS	900.69	900	715.66	534.34	590.40	552.35	608.41
EBPS	902.70	902	717.67	564.39	562.37	582.40	580.38
LgGPS	902.70	902	717.67	534.34	592.42	552.35	610.43
NAPS	902.70	902	717.67	536.35	590.40	554.36	608.41
Di-BPS	904.72	904	719.69		564.39		582.40
LgAPS	904.72	904	719.69	536.35	592.42	554.36	610.43
NEPS	928.72	928	743.69	562.37	590.40	580.38	608.41
NBPS	930.73	930	745.71	564.39	590.40	582.40	608.41
LgEPS	930.73	930	745.71	562.37	592.42	580.38	610.43
LgBPS	932.75	932	747.72	564.39	592.42	582.40	610.43
Di-NPS	956.75	956	771.72		590.40		608.41
NLgPS	958.76	958	773.74	592.42	590.40	610.43	608.41
Di-LgPS	960.78	960	775.75		592.42		610.43