

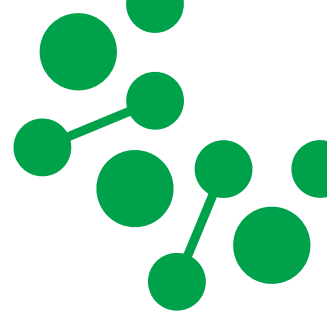
AVANTI™ LIPIDS

the GMP range

Lipid	Legacy Code	Legacy Code	CAS	DMF
Semi-Synthetic: Phosphatidylcholine, Phosphatidylethanolamine, Phosphatidylserine, and Phosphatidylglycerol				
DSPC	A70365P	730365	816-94-4	✓
DOPC	A70375P	730375	4235-95-4	✓
POPC	A70557P	770557	26853-31-6	✓
DEPC	A70398P	730398	51779-95-4	✓
DPPC (Ultra high purity)	A78555P	738555	63-89-8	✓
DMPC (Ultra high purity)	A78345P	738345	18194-24-6	✓
DOPE	A70726P		4004-05-1	Coming soon
DOPS	A70035P	770035	90693-88-2	
DMPG	A70445P	730445	200880-40-6	✓
DPPG	A70455P	730455	200880-41-7	✓
DSPG	A70465P	730465	200880-42-8	✓
★ DOTAP	A70891P	770891	132172-61-3	
★ POPG	A74457P		268550-95-4	✓
Synthetic Monophosphoryl Lipid A (MPLA) Adjuvants				
PHAD™	A70030P	770030	1246298-63-4	✓
3D-PHAD™	A70040P	770040	1699735-79-9	✓
3D(6-acyl)-PHAD™	A70050P	770050	252042-59-4	✓
PEG Lipids				
DMG-PEG2000	A70151P	770151	160743-62-4	✓
DSPE-PEG2000	A70120P	770120	474922-77-5	✓
★ DSPE-PEG2000 Maleimide	A70126P	770126	474922-22-0	✓
DSPE-PEG2000-Carboxy	A70135P	770135	1403744-37-5	
DMPE-PEG2000	A70150P	730150	474922-82-2	
★ DSG-PEG2000	A70152P	770152	308805-39-2	
★ DSPE-PEG2000 Amine	A70128P	770128	474922-26-4	Coming soon
ALC-0159**	A70159P	770159	1849616-42-7	✓
Miscellaneous				
Tricaprylin	L70413O	770159	538-23-8	Not applicable (compendial material)
Cholesterol (Plant, Parenteral)	A70100P	730100	57-88-5	Not applicable (compendial material)
ALC-0315**	CM04017	CM04017	2036272-55-4	✓
DDM	A70520P	770520	69227-93-6	✓
DPC	A70336P	770336	29557-51-5	✓

★ New products.

*New product codes active June 1, 2026. **license required from our partner



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Alongside our GMP lipids on the other page, explore our comprehensive range of **research lipids** designed for next-generation formulations aimed at solving challenges with:

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dilemma

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payloads

Ligand-
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targeting

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efficiency

Immuno-
stimulation

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