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## Typical Product Specifications & Properties

# Dimyristoyl Phosphatidylcholine

CAS Number: : 18194-24-6

Specifications	Limits
Molecular weight	677.93
EINECS	242-085-9
SMILES	<chem>CCCCCCCCCCCCCCCC(=O)OC[C@H](COP(=O)([O-])OCC[N+](C)(C)C)OC(=O)CCCCCCCCCCCCC</chem>
InChI	CITHEXJVPOWHKC-UUWRZZSWSA-N
InChIKey	1S/C36H72NO8P/c1-6-8-10-12-14-16-18-20-22-24-26-28-35(38)42-32-34(33-44-46(40,41)43-31-30-37(3,4)5)45-36(39)29-27-25-23-21-19-17-15-13-11-9-7-2/h34H,6-33H2,1-5H3/t34-/m1/s1
Stability	Stable, but heat sensitive - store at -20 C. Incompatible with strong oxidizing agents.
Storage Temperature	-20&deg;C
Chemical Structure	 87462_87462_dimyristoyl-phosphatidylcholine.png chemical structure



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