

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:


825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	16391
Lot Number	000419-R0463
Product	L-β-Oleoyl-γ-palmitoyl-α-lecithin 1-Palmitoyl-2-oleoyl- <i>sn</i> -glycero-3-phosphocholine
CAS Number	26853-31-6
Molecular Formula	C ₄₂ H ₈₂ NO ₈ P
Molecular Weight	760.09
<hr/>	
Appearance	White powder
Water Content (Karl Fisher)	0.4%
Infrared Spectrum	Conforms to structure
Purity by GC	Palmitic acid: 49.7 mole %, 50.3 mole %. Positional purity(GC): Oleic acid at C-2 93.6%
Purity by HPLC	102.3% w/w
Additional Information	HPTLC: (Total purity/lyso-PC/Free fatty acids), 99.3% w/w, 0.2% w/w, 0.5% w/w
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager