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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Phosphatidylethanolamine**

### Identification:

Chemical Name: 1,2-Diacyl-sn-glycero-3-phosphoethanolamine)

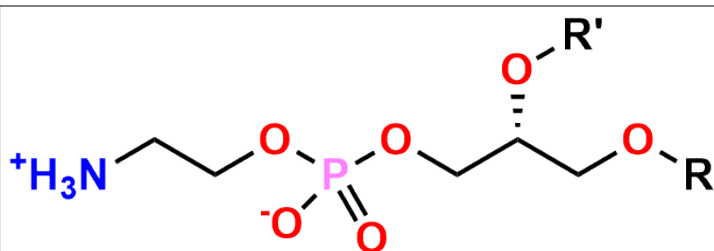
Synonyms : 3-sn-  
Phosphatidylethanolamine ;  
L- $\alpha$ -Cephalin

CAS Number : 39382-08-6

CAT Number : CP-1535744

Molecular Formula :  $C_{55}H_{101}NO_6P(R)(R')$

Molecular Weight : NA



**R, R' = Fatty acid residues**  
**This material is from hen eggs**

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.