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## Product Data Sheet

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Product Name: Phosal 50 PG

Cat. No.: GC36897

### Chemical Properties

Cas. No. 774594-96-6

SMILES [Phosal 50 PG]

Formula M.Wt

Solubility Storage Store at 4°C, protect from light

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure

### Background

Phosal 50 PG is a standardized phosphatidylcholine concentrate used in some lipid-based preparations to improve the absorption, effectiveness and effectiveness of the active ingredient<sup>[1]</sup>.

### References:

[1]. Khani S, Keyhanfar F. Improved oral bioavailability of mebudipine upon administration in PhytoSolve and Phosal-based formulation (PBF). AAPS PharmSciTech. 2014 Feb;15(1):96-102. doi: 10.1208/s12249-013-0039-x. Epub 2013 Oct 23. PMID: 24151144; PMCID: PMC3909151.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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