## **Certificate of Analysis**

## sn-Glycero-3-phosphocholine

Cat. No.: HY-17552 CAS No .: 28319-77-9 Batch No.: 11035

**Chemical Name:** Ethanaminium, 2-[[[(2R)-2,3-dihydroxypropoxy]hydroxyphosphinyl]oxy]-N,N,N-trimethyl-, inner

salt

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{20}NO_6P$ **Molecular Weight:** 257.22

4°C, stored under nitrogen, away from moisture Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Packaging:

\*Once the package is opened, use it immediately or pack it into multiple vials with sealing film.

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

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

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