

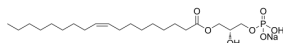
## 1-Oleoyl lysophosphatidic acid (sodium)

Cat. No.: HY-107614  
CAS No.: 325465-93-8  
Batch No.: 290167  
Chemical Name: 9-Octadecenoic acid (9Z)-, (2R)-2-hydroxy-3-(phosphonoxy)propyl ester, sodium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>40</sub>NaO<sub>7</sub>P  
Molecular Weight: 458.50  
Storage: -20°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

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