

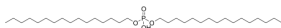
Dihexadecyl hydrogen phosphate

Cat. No.: HY-W099547
CAS No.: 2197-63-9
Batch No.: 403705
Chemical Name: 1-Hexadecanol, 1,1'-(hydrogen phosphate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₂H₆₇O₄P
Molecular Weight: 546.85
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥97.0%
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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