

## N-Oleoyl-DPPE ammonium

### Chemical Properties

CAS No. :

Formula: C55H109N2O9P

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description

N-Oleoyl-DPPE ammonium is an N-acylphosphatidylethanolamine (NAPE). It serves as a biosynthetic precursor to oleoylethanolamide (OEA), an endogenous cannabinoid derivative and a peroxisome proliferator-activated receptor alpha (PPAR $\alpha$ ) agonist. N-Oleoyl-DPPE ammonium is utilized in research related to neuroinflammation and alcohol abuse.

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