Certificate of Analysis

DPPC-d₉

Cat. No.: HY-109506S1

Batch No.: 288458

Chemical Name: (7R)-4-hydroxy-N,N,N-trimethyl-10-oxo-7-[(1-oxohexadecyl)oxy]-3,5,9-trioxa-4-phosphapentaco

san-22,22,23,23,24,24,25,25,25-d9-1-aminium, 4-oxide, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 743.09

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥95.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA