

Certificate of Analysis

Compound Information

Product Name: (R)-2-Hydroxy-3-(Palmitoyloxy)Propyl (2-(Trimethylammonio)Ethyl) Phosphate
CAS No.: 17364-16-8
Cat. No.: G5057205
Molecular Formula: $C_{24}H_{50}NO_7P$
Molecular Weight: 495.63

Batch Information

Batch No.: 2499123
Test Date: 2024-10-27
Report Date: 2024-10-28
Retest Date: 2030-04-24
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+3.0 to +5.0	3.03

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

