

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2,3-Bis((9Z,12Z)-Octadeca-9,12-Dienoyloxy)Propyl (2-(Trimethylammonio)Ethyl) Phosphate  
**CAS No.:** 998-06-1  
**Cat. No.:** G3469999  
**Molecular Formula:**  $C_{44}H_{80}NO_8P$   
**Molecular Weight:** 782.1

## Batch Information

**Batch No.:** 0763773  
**Test Date:** 2026-01-03  
**Report Date:** 2026-01-04  
**Retest Date:** 2031-07-01  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	4.89~6.02	5.64

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

