

## Certificate of Analysis

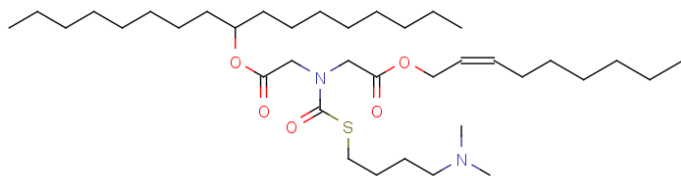
Cat. No.: EX-A6479B  
Name: Lipid 2,2(8,8)4C CH3  
CAS No.: 2230647-30-8  
Batch No.: 20230316A1

### CHEMICAL PROPERTIES

Molecular Formula:  $C_{37}H_{70}N_2O_5S$

Molecular Weight: 655.04

#### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow oily liquid  
**<sup>1</sup>H NMR:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity HPLC:** 95.09%  
**Conclusion:** The product has been tested and complies with the given specifications.  
**Storage:** -20°C for long term storage

Not fully tested, only for scientific research!