

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-06 09:19:48  
Date of Next Testing: 2025-03-06 09:19:48  
Product Name: **1-O-hexadecyl-sn-glycerol (HG)**  
CAS Number: 506-03-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2426926  
SKU #: **O130822**  
Version: **1**  
Analysis #: **317577**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Carbon by Elemental Analysis	69.9-73.53 (%)	71.87400 %
Purity(HPLC)	98-100 (%)	98.44200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager