

## Certificate of Analysis

Date of Testing: 2022-05-06 10:53:11  
Date of Next Testing: 2026-05-05 10:53:11  
Product Name: **1-Octacosanol**  
CAS Number: 557-61-9  
Specifications & Purity:  $\geq 95\%$   
Lot #: G1802087  
SKU #: **O165300**  
**Analysis:** **088736**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.70%
Appearance (O165300)	white powder or flakes	white powder or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , Colorless Clear 50 mg/ml	pass	Pass



John Su  
QA & QC Manager