

Certificate of Analysis

Date of Testing: 2023-06-03 15:19:05
Date of Next Testing: 2027-06-02 15:19:05
Product Name: **1-Octacosanol**
CAS Number: 557-61-9
Specifications & Purity: $\geq 95\%$
Lot #: E23261101
SKU #: **O165300**
Analysis: **215290**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.29%
Appearance (O165300)	white powder or flakes	white powder or flakes
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager