

Certificate of Analysis

Date of Testing: 2024-02-23 15:05:54

Date of Next Testing: 2028-02-22 15:05:54

Product Name: **N,N-Dimethyldecylamine N-oxide**

CAS Number: 2605-79-0

Specifications & Purity: $\geq 99.0\%$

Lot #: B2421014

SKU #: **D129131**

Analysis: **323721**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	99-101 (%)	99.10%
Appearance (D129131)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager