

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 08:58:35
 Date of Next Testing: 2026-04-15 08:58:35
 Product Name: **Nonaethylene glycol monododecyl ether (C12E9)**
 CAS Number: 3055-99-0
 Specifications & Purity: nonionic surfactant
 Lot #: D2503490
 SKU #: **N124623**
 Version: **2**
 Analysis #: **487497**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.44-1.46	1.46
Appearance (N124623)	White to Colorless to Light Yellow Liquid to Powder to Lump	White to Colorless to Light Yellow Liquid to Powder to Lump
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, H ₂ O	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager