

Certificate of Analysis

Date of Testing: 2024-10-17 10:36:20

Date of Next Testing: 2027-10-17 10:36:20

Product Name: **Glycolic acid ethoxylate lauryl ether**

CAS Number: 220622-96-8

Specifications & Purity: average $M_n \sim 360$

Lot #: J2410465

SKU #: **G477949**

Version: **1**

Analysis #: **415372**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-7.5 (%)	6.90 %
Average Molecular Number by HNMR	300-420	359.00
Appearance(G477949)	Colorless Liquid or Viscous Liquid	Colorless liquid or viscous liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager