

Certificate of Analysis

Date of Testing: 2023-02-09 09:45:41

Date of Next Testing: 2027-02-08 09:45:41

Product Name: **Tetraethylene Glycol Monododecyl Ether**

CAS Number: 5274-68-0

Specifications & Purity: 98%

Lot #: A23311077

SKU #: **T129130**

Analysis: **155576**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.45-1.454	1.45
Purity(HPLC area)	98-100 (%)	99.39 %
Appearance (T129130)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager