

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-04 08:45:00

Date of Next Testing: 2027-02-03 08:45:00

Product Name: **Tetraethylene Glycol Monododecyl Ether**

CAS Number: 5274-68-0

Specifications & Purity: 98%

Lot #: A23311076

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager