

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-11 11:31:28  
Date of Next Testing: 2026-05-10 11:31:28  
Product Name: **Tetraethyleneglycol monomethyl ether**  
CAS Number: 23783-42-8  
Specifications & Purity: 98%  
Lot #: G1824105  
SKU #: **T122020**  
**Analysis:** **090210**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.443-1.447	1.45
Purity(GC)	98-100 (%)	99.54%
Density (20°C)	1.063-1.067	1.06
Appearance (T122020)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager