

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 15:51:43
Date of Next Testing: 2027-02-06 15:51:43
Product Name: **Pentaethylene glycol**
CAS Number: 4792-15-8
Specifications & Purity: 98%
Lot #: D1910159
SKU #: **P122110**
Analysis: **184269**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.126-1.128	1.13
Refractive index n ₂₀ /D	1.46-1.463	1.46
Purity(GC)	98-100 (%)	98.27 %
Appearance (P122110)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager