

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-15 10:34:00
Date of Next Testing: 2026-03-14 10:34:00
Product Name: **Pentaethylene glycol**
CAS Number: 4792-15-8
Specifications & Purity: 98%
Lot #: C2212495
SKU #: **P122110**
Analysis: **063483**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.126-1.128	1.13
Purity(GC)	98-100 (%)	99.32 %
Refractive index n ₂₀ /D	1.46-1.463	1.46
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