

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 17:15:00

Date of Next Testing: 2029-06-18 17:15:00

Product Name: **Octaethylene glycol**

CAS Number: 5117-19-1

Specifications & Purity: $\geq 98\%$

Lot #: F2511451

SKU #: **O122113**Version: **2**Analysis #: **502613**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.464-1.468	1.46620
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (O122113)	Colorless or White Viscous Liquid or Solid	Colorless or White Viscous Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager