

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 16:33:29
 Date of Next Testing: 2029-04-16 16:33:29
 Product Name: **Poly(ethylene glycol) tetrahydrofurfuryl ether**
 CAS Number: 31692-85-0
 Specifications & Purity: average Mn 200
 Lot #: D2516691
 SKU #: **T121212**
 Version: **0**
 Analysis #: **493176**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metals	0-0.0005 (%)	0.00002 %
Average Molecular Weight	190-210	198.00000
PH(10% Aqueous Water)	4.5-6.5	5.60000
Water by Karl Fischer	0-0.5 (%)	0.10000 %
Chloride (Cl-)	0-10 (ppm)	1.30000 ppm
Sulfate(SO42-)	0-0.001 (%)	0.00063 %
Appearance (T121212)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager