

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 13:39:29
Date of Next Testing: 2026-09-26 13:39:29
Product Name: **Poly(ethylene glycol) tetrahydrofurfuryl ether**
CAS Number: 31692-85-0
Specifications & Purity: average Mn 200
Lot #: I2222345
SKU #: **T121212**
Analysis: 134287
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metals	0-0.0005 (%)	0.00 %
Average Molecular Weight	190-210	200.00
PH(10% Aqueous Water)	4.5-6.5	4.60
Water by Karl Fischer	0-0.5 (%)	0.10 %
Chloride (Cl-)	0-10 (ppm)	5.60 ppm
Sulfate(SO42-)	0-0.001 (%)	0.00 %
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