

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-15 13:57:49

Date of Next Testing: 2029-11-14 13:57:49

Product Name: **Poly(ethylene glycol) tetrahydrofurfuryl ether**

CAS Number: 31692-85-0

Specifications & Purity: average Mn 200

Lot #: K2506766

SKU #: **T121212**

Version: **0**

Analysis #: **528956**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Heavy metals             | 0-0.0005 (%)          | 0.00010 %             |
| Average Molecular Weight | 190-210               | 201.00000             |
| PH(10% Aqueous Water)    | 4.5-6.5               | 6.00000               |
| Water by Karl Fischer    | 0-0.5 (%)             | 0.10000 %             |
| Chloride (Cl-)           | 0-10 (ppm)            | 0.52600 ppm           |
| Sulfate(SO42-)           | 0-0.001 (%)           | 0.00000 %             |
| 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