

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 10:22:43

Date of Next Testing: 2028-05-21 10:22:43

Product Name: **Poly(ethylene glycol) diglycidyl ether (PEGDGE)**

CAS Number: 72207-80-8

Specifications & Purity: Mn 500

Lot #: E2620201

SKU # **P134003**

Version **0**

Analysis #: **706781**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Molecular Number by GPC	450-550	532.00000
Density (25°C)	1.1-1.2	1.13610
Water by Karl Fischer	0-1 (%)	0.03130 %
Viscosity(25 °C,neat)	60-110 (cP)	70.32000 cP
Epoxy Eq Wt(HCl-Dioxane Method)	264-290	270.00000
Appearance (P134003)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager