

Certificate of Analysis

Date of Testing: 2025-05-16 09:25:13

Date of Next Testing: 2027-05-16 09:25:13

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

CAS Number: 72207-80-8

Specifications & Purity: Mn 500

Lot #: E2513431

SKU #: **P134003**

Version: **0**

Analysis #: **482829**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (25°C)	1.1-1.2	1.13
Water by Karl Fischer	0-1 (%)	0.13 %
Viscosity(25 °C,neat)	60-110 (cP)	102.20 cP
Molecular Number by GPC	450-550	550.00
Epoxy Eq Wt(HCl-Dioxane Method)	264-290	265.00
Appearance (P134003)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager