

Certificate of Analysis

Date of Testing: 2024-10-25 09:36:07

Date of Next Testing: 2026-10-25 09:36:07

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

CAS Number: 72207-80-8

Specifications & Purity: Mn 500

Lot #: J2418129

SKU #: **P134003**

Version: **0**

Analysis #: **188877**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (25°C)	1.1-1.2	1.11
Viscosity(25 °C,neat)	60-110 (cP)	96.40 cP
Epoxy Eq Wt(HCl-Dioxane Method)	264-290	265.00
Molecular Number by GPC	450-550	487.00
Water by Karl Fischer	0-1 (%)	0.98 %
Appearance (P134003)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager