

Certificate of Analysis

Date of Testing: 2025-06-27 13:45:31

Date of Next Testing: 2028-06-26 13:45:31

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

CAS Number: 72207-80-8

Specifications & Purity: viscosity mPa.s/25°C 40-80

Lot #: F2519767

SKU #: **P193178**

Version **0**

Analysis #: **450441**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.07 %
Brookfield Viscosity	40-80 (mPa·S)	63.84 mPa·S
Epoxy value	3.5-4 (eq/kg)	3.65 eq/kg
Inorganic chlorine	0-50 (meq(mg)/kg)	1.00 meq/kg
Easy saponification chloride	0-0.5 (%)	0.36 %
Appearance (P193178)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager