

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-06 13:08:50

Date of Next Testing: 2027-11-06 13:08:50

Product Name: **Neopentyl glycol diglycidyl ether**

CAS Number: 17557-23-2

Specifications & Purity: >40.0%(GC)

Lot #: J2431247

SKU #: **S43703**

Version: **0**

Analysis #: **432079**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Epoxide Equivalent	135-165 (g/Eq)	142.60 g/Eq
Viscosity(25 °C,neat)	10-30 (mPa·S)	10.54 mPa·S
Refractive index n ₂₀ /D	1.455-1.459	1.46
Density (20°C)	1.075-1.08	1.08
Purity(GC)	40-100 (%)	49.90%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43703)	Colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

