

Shanghai Chemex Group Ltd.

Di-Propylene Glycol

Certificate of Analysis

Manufacturing Date	Batch No.
2022.05.07	ACG/QD-220507

Item	Specification	Result
Appearance	Transparent and colorless liquid	Without mechanical suspensions
Assay (%)	99.5 min	99.6814
Color (Pt-CO)	10 max	7
Moisture (%)	0.2 max	0.014
PG (%)	0.3 max	0.184
TEG (%)	0.1 max	None
Specific Gravity (20/20°C)	1.020-1.025	1.024
Acidity (mg/kg)	30 max	8.6
Residue on ignition (mg/kg)	80 max	16
Fe (mg/kg)	≤1.0	0

Tester: 