



NEAR INTERNATIONAL TRADE CO., LIMITED
ADD: FLAT 1506, 15/F, LUCKY CENTER, NO. 165-
171 WAN CHAI ROAD, WAN CHAI, HONG KONG
WEB: <https://nearchemical.net/>

Product quality report

Commodity	Ethylene Glycol		
Production batch number	3703W72021920	Inspection date	20210715
Items	Unit	Result	Standard
Appearance	—	Colorless, transparent, no visible impurities	GB/T 4649-2008
Density	g/cm ³	1.114	ASTM D4052-18a
Purity	%	99.9	GB/T 14571.2-2018
Diethylene glycol	%	0.02	SOP-HK004-2010
Water Content	%	0.01	GB/T 4649-2018
Iron content (as Fe)	mg/kg	≤0.1	GB/T 4649-2018
Chlorine content (as CL)	mg/kg	≤0.8	GB/T 4649-2018
Chroma	Pt-Co	≤5	GB/T 4649-2018
Acidity (as Acetic acid)	%	0.0008	GB/T 4649-2018
Ash	%	≤0.001	GB/T 4649-2018
Distillation range(760mmHg)	°C	Distillation range 0.5	GB/T 4649-2018
	°C	IBP 197.0	
	°C	5% 197.6	
	°C	50% 197.6	
	°C	95% 197.7	
	°C	DP 198.0	
UV transmittance	%	220nm 60.6	ASTM E2193-16(Option A0)
	%	250nm 91.3	
	%	275nm 94.3	
	%	350nm 99.9	

For and on behalf of
NEAR INTERNATIONAL TRADE CO., LIMITED
聶睿國際貿易有限公司

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Authorized Signature(s)