中国石化 SINOPEC

Fujian Gu Lei Petrochemical Co., Ltd.

Product quality certificate

Product name: diethylene glycol for industrial use Implementation standard: SH/T 1056-2022
Product number:-Date of issue: 2023-05-06 08:31.
Product batch number: GL35135051 Record number:--
Storage tank number: 3035-T-001A Sample retention number: 275918
Product Grade: Type I Sampling Date: 2023-05-05 23:30

analysis item	quality index	testing result	test method
exterior	Clear and transparent, without mechanical impurities.	Clear and transparent, no mechanical admixture	7.1 in SH/T 1056-2022
Chromaticity (platinum-cobalt)/No.	≤15	nine	GB 3143-82
Density (20℃)/(g/cm3)	1.1155～1.1176	1.1163	GB/T 2013-2010
Moisture, ω/%	≤0.10	0.0556	SH/T 1055-91
Boiling range (at 0℃, 0.10133MPa) Initial boiling point/℃	≥242.0	244.0	SH/T 1053-91
Dry point/℃	≤250.0	245.3	
Ethylene glycol content, ω/%	≤0.15	<0.0100	SH/T 1054-2022
Triethylene glycol content, ω/%	≤0.20	<0.0200	SH/T 1054-2022
Diethylene glycol content, ω/%	≥99.6	99.94	SH/T 1054-2022
Acidity (in acetic acid) /(mg/kg))	≤100	9.2	GB/T 14571.1-2016
Iron content /(mg/kg))	≤0.50	<0.10	GB/T 3049-2006
The following blanks			

Judgement result	inspector	Special seal for quality qualification
Qualified	Kong Qingyi	福建古雷石化有限公司 质量合格专用章

仅供浏览 合格证