

CERTIFICATE OF ANALYSIS

Product Name:decyl D-glucoside

Batch No.:20240219

Produce Date:2024.2.19

Analysis Date:2024.2.19

Items	Specification	Results	Methods
Appearance(25°C)	Yellow liquid	Yellow liquid	GB/T 19464(5.1)
Odour	Weak characteristic	Weak characteristic	GB/T 19464(5.1)
Solid Content,%	50.0-52.0	51.0	GB/T 19464(5.3)
pH Value (20%in15%IPA aq.)	11.5-12.5	12.0	GB/T 19464(5.4)
Free Fatty Alcohol,%	≤1.0	0.4	GB/T 19464(5.6/A)
Viscosity(20°C), mPa.s	2000-4000	2700	GB/T 15357
Color(30g+45ml40%(v/ Gardner v)IPA)	≤3.0	0.4	colorimeter

Analyst: Wen Qian

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