

CERTIFICATE OF ANALYSIS

Product Name	Decyl Glucoside	Production Date	2023.10.21
Batch No	JL20231021	Expiry Date	2025.10.20
Items	Unit	Specification	Results
Appearance(25℃)	-	Pale yellow liquid	Pale yellow liquid
Odour	-	weak characteristic	weak characteristic
Solid Content	%	50.0-52.0	50.5
pH Value (20%in15%IPA aq.)	-	11.5-12.5	12.0
Free Fatty Alcohol	%	≤1.0	0.6
Viscosity (20℃)	mPa·s	1000-2000	1150
Color	Hazen	≤50	20
Conclusion	Qualified		

Analyst: *Wen Qian***Quality Assurance Officer:** *Zhan Peng*