



Unilong Industry Co., Ltd

Add: No.1 0 Bldg Shuntai, No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-15668417750 Website: www.unilongmaterial.com

CERTIFICATE OF ANALYSIS

Product Name:	Cetearyl alcohol	Batch No.	JL20220509
CAS	67762-27-0	MF Date	May.09,2022
Packing	25kg/bag	Analysis Date	May.09,2022
Quantity	5MT	Expiry Date	May.08,2024
Item	Standard	Result	
Appearance	White flake	White flake	
The main fraction (%)	≥ 98	98.61	
Hydrocaebon (%)	≤ 1.5	0.75	
Acid Value (mg(KOH)/g	≤ 0.3	0.05	
Saponification Valuemg(KOH)/g	≤ 1.0	0.27	
Hydroxyl Value (mg(KOH)/g	205-230	212	
Lodine Value(gl2/100g)	≤ 1.5	0.18	
Moisture (%)	0.15	0.02	



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Hazen	≤30	10
Melting Point (℃)	52-58	53.8
C6	/	
C8	/	
C10	/	
C12	/	
C14	0.04	
C18	70.39	
C20	0.31	
Other	0.29	
Conclusion	Qualified	

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng