



Unilong Industry Co., Ltd

Add: No.8 Bldg Shuntai, No.2000 Shunhua Rd, High-Tech Zone, Jinan City, Shandong Province, China
Contact: +86-0531-55690079 Website: www.unilongindustry.com

CERTIFICATE OF ANALYSIS

Product Name:	Cetyl Trimethyl Ammonium Chloride	Batch No.	JL20211015
Cas	112-02-7	MF Date	OCT. 15, 2021
Packing	200KGS/DRUM	Analysis Date	OCT. 15, 2021
Quantity	16MT	Expiry Date	OCT. 14, 2022
Item	Standard	Result	
Active Matter %	30%±1%	30.1%	
Appearance 50℃	Colorless transparent liquid	Colorless transparent liquid	
Free Amine	≤0.5%	0.1%	
PH (10% aqueous solution)	4.0-8.0	6.0	
Color APHA	30#	9#	
Ash	≤0.5%	0.02%	
Solvent-water	70%	69.8%	
Conclusion	Conforms		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng