



Unilong Industry Co., Ltd

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CERTIFICATE OF ANALYSIS

Product name:	Hydrogenated tallowamine	Batch no.	JL20220805
Cas	61788-45-2	Mf date	AUG.05,2022
Packing	25kg/bag	Analysis date	AUG.05,2022
Quantity	50mt	Expiry date	AUG.04,2023
Item	Standard	Result	
Appearance	White solid	White solid	
Titre(°C)	38-55	43.1	
Purity	> 98	98.35	
Color(hazen)	< 30	4	
Iodine value(g/100g)	< 2	0.11	
Moisture(%)	< 0.3	0.09	
Total amine value(mg/g)	210-220	213.81	
Carbon distribution	C16,%	27-35	34.13
	C18,%	60-68	63.56
	Other,%	< 3	0.65
Conclusion	Pass		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng