



Unilong Industry Co., Ltd

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CERTIFICATE OF ANALYSIS

Product Name:	coconut diethanolamide	Batch No.	JL20210305
Cas	68603-42-9	MF Date	Mar.05,2021
Packing	200KGS/DRUM	Analysis Date	Mar.05,2021
Quantity	5MT	Expiry Date	Mar.04,2023
ITEM	Standard	Result	
Appearance	Light yellow clear liquid	Confirm	
EINECS	271-657-0	--	
Free fatty acids	0.5% max	0.033%	
Glycerol	ppr.9%	9	
Free amine content	1.87-6.55	99.4	
Water Content	0.5% max	0.2%	
Refractive index	1.4697-1.4816	1.4710	
PH value	9.0-10.5	9.5	
Ester	7%max	3%	