

CERTIFICATE OF ANALYSIS

Product Name: diisopropylamine dichloroacetate		Quantity:500kg	Batch No. 20230524
Manu Date:May.24,2023		Package: 25kg/Drum	Expiry Date:May.23,2025
Item	Specifications	Results	Method
Appearance	White powder	White powder	Visual
Assay	NLT 99.0%	99.2%	HPLC
Loss on drying	NMT 1.0%	0.6%	USP
Residue on ignition	NMT 0.10%	0.02%	USP
Arsenic	NMT 0.1ppm	<0.1 ppm	USP
Lead	NMT 3.0ppm	<0.5ppm	USP
Cadmium	NMT 0.1ppm	<0.1ppm	USP
Mercury	NMT 0.1ppm	<0.1ppm	USP
Heavy Metals	NMT 10ppm	<10ppm	USP
E.Coli (cfu/g)	Negative	Negative	USP
Salmonella (cfu/g)	Negative	Negative	USP
Total plate count (cfu/g)	NMT 1000cfu/g	Conform	USP
Yeast&Mold (cfu/g)	NMT 50cfu/g	Conform	USP
Mesh	100 % Through 40 mesh	Conform	USP
Bulk Density	0.50 ± 0.05 g/ml	0.52 g/ml	---
Tapped Density	0.60 ± 0.05 g/ml	0.63g/ml	---
Solvents Residue(Ethanol)	NMT 100ppm	Conform	---
Conclusion		Eligibility	

Unilong Industry