



### Certificate of Analysis

<b>Product Name</b>	Denatonium	<b>Manufacture Date</b>	Jun.01.2023
<b>Batch Number</b>	SW230601	<b>Analysis Date</b>	Jun.02.2023
<b>Batch Quantity</b>	260kg	<b>Expiry Date</b>	Jun.01.2025

ANALYSIS	SPECIFICATION	RESULT
Assay	NLT 99%	99.51%
Appearance	White powder	Conforms
Identification	Characteristic	Characteristic
Loss on drying	≤1.0%	0.35%
Ash	≤0.5%	0.11%
Heavy Metals	≤15ppm	Conforms
Arsenic (As)	≤2ppm	Conforms
Lead (Pb)	≤2ppm	<1ppm
Cadmium(Cd)	≤0.2ppm	Conforms
Mercury(Hg)	Negative	Negative
Total Plate Count	<1000cfu/g	58cfu/g
Yeast & Mold	<100cfu/g	14cfu/g
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcin	Negative	Negative
Conclusion	This product conforms to international standards	

<b>Packing description</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage</b>	Store in a cool and dry place, stay away from strong light and heat
<b>Shelf life</b>	2 years when properly stored

Quality Assurance Officer:李强

Corrector:佟丽华 Analyst:方琼

