



Certificate of Analysis

Product Name	SODIUM 2-HYDROXYBUT YRATE	Manufacture Date	Jun.01.2023
Batch Number	SW230601	Analysis Date	Jun.02.2023
Batch Quantity	260kg	Expiry Date	Jun.01.2025

ANALYSIS	SPECIFICATION	RESULT
Assay	NLT 99%	99.25%
Appearance	White crystalline powder	Conforms
Identification	Characteristic	Characteristic
Water	≤2.0%	1.32%
Residue on ignition	≤0.1%	0.05%
PH value	7-9	8.1
Heavy Metals	≤15ppm	Conforms
Arsenic (As)	≤2ppm	Conforms
Lead (Pb)	≤2ppm	Conforms
Cadmium(Cd)	≤0.2ppm	Conforms
Mercury(Hg)	Negative	Negative
Total Plate Count	<1000cfu/g	51cfu/g
Yeast & Mold	<100cfu/g	11cfu/g
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcin	Negative	Negative
Conclusion	This product conforms to international standards	

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

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