

Certificate of Analysis

Product Name: **Taurine** Specification: **Food Grade**
Batch No.: **TR20250314** Quantity: **10,000 KGS**
Production Date: **Mar 14-2025** Expiry Date: **Mar 14-2027**

Items	Unit	Standard	Results
Characteristics	-	White Crystals Or White Crystalline Powder,Odorless	White Crystalline Powder,Odorless
Identification	-	Infrared absorption Spectrum should conform to requirement	Conforms
Heavy Metals	ppm	15ppm Max	<10ppm
Chloride	%	0.05% Max	<0.011%
Sulphate	%	0.03% Max	<0.010%
Iron	ppm	30ppm Max	<10ppm
Loss On Drying	%	0.3% Max	0.0006
Residue On Ignition	%	0.3% Max	0.001
Chromatographic Purity	%	0.5% Max	<0.2%
Assay	%	98.5-101.5%	1.001
Total Plate Count	cfu/g	NMT 1000cfu/g	<1000cfu/g
Yeasts And Mould	cfu/g	NMT 100cfu/g	<100cfu/g
Escherichia Coliform	-	Absent In 10g	Conforms
Salmonella	-	Absent In 25g	Conforms

CONCLUSION: The Product Conforming To USP41

PACKING: 25 KGS/CTN

STORAGE: Stored in a cool,dry environment,strictly prohibited storing and shipping with harmful toxic



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