

Certificate of Analysis

Product Name	Taurine	Mfg. Date	2022.08.02
Batch No.	KN220802	Testing Date	2022.08.03
CAS No.	107-35-7	Exp. Date	2024.08.01

Items	Specifications	Results
Assay(HPLC)	99.0~101.0%	98.33%
Appearance	White to off-white powder or crystals	Complies
Odor	Odorless	Complies
Solubility	Practically insoluble organic solvents, soluble in water	Complies
Particle size	100% pass 80 mesh	Complies
Loss on drying	≤1%	0.79%
Other amino acids	≤0.5%	0.4%
Sulphate	≤0.03%	0.01%
Residue on ignition	≤0.1%	Complies
Heavy Metals	≤10ppm	Complies
Pesticides Residues	≤1ppm	Complies
Total Plate Count	≤1000cfu/g	<1000cfu/g
Yeast & Mould	≤100cfu/g	<100cfu/g
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Conclusion	The product complies with USP 32	

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