



JHD CORP

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Office(China): Room 1307, Shenglang International, Xi'an, Shaanxi

Manufacturer(China): Hongda Industrial District, Xianyang, Shaanxi

Office&Warehouse(Netherlands): Piet Stuurmanweg 7, 2742 JX Waddinxveen

## Certificate of Analysis

### L-Taurine

Batch No.	20251209	Manufacturing Date	December 9, 2025
Batch Quantity	10,000KG	Expiration Date	December 8, 2028
Appearance	White crystalline powder	Country of Origin	China

ITEMS	SPECIFICATION	RESULT	METHOD
Content (Taurine)	98.5~101.5%	99.50%	GB 14759-2010
Identification	1. TLC: Pass	Pass	GB 14759-2010
	2. IR: The infrared spectrum should be consistent with the control spectrum	Conform	

#### PHYSICAL CHARACTERISTICS

Odour	Odourless	Odourless	GB 14759-2010
Clarity and color of solution	Pass	Pass	GB 14759-2010
Electric Conductivity	$\leq 150\mu\text{s}\cdot\text{cm}^{-1}$	$22.5\mu\text{s}\cdot\text{cm}^{-1}$	GB 14759-2010
Loss on Drying	NMT 0.2%	0.10%	GB 14759-2010
Residue on Ignition	NMT 0.1%	0.08%	GB 14759-2010
Easily carbonizable substances	Pass	Pass	GB 14759-2010

#### CHEMICAL CHARACTERISTICS

pH	4.1~5.6	4.9	GB 14759-2010
Heavy Metals(as Pb)	NMT 10ppm	<8ppm	GB 14759-2010
Arsenic (As)	NMT 2ppm	<1ppm	GB 14759-2010
Chlorides	NMT 0.02%	<0.01%	GB 14759-2010
Sulfate	NMT 0.02%	<0.01%	GB 14759-2010
Ammonium Salt	NMT 0.02%	<0.02%	GB 14759-2010

#### Packing and Storage

Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Tested by: *Tracy Cui*

Date: December 18, 2025

Approved by: *Jack Jia*

Date: December 18, 2025

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