



Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	:	L-TRYPTOPHAN 99% FOR BIOCHEMISTRY
Code No.	:	02793
Batch No.	:	PC11221878
Mfg. Date	:	NOV-2022
Date Of Analysis	:	12/11/2022
Retest Date	:	OCT-2024

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystalline powder	Off white crystalline powder
Assay (by HClO ₄ titration)	Min 99.0%	99.56%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Ammonium (NH ₄)	Max 0.01%	Less than 0.01%
Foreign amino acids	Max 0.3%	Less than 0.3%
Other ninhydrin positive substances (as glycine)	Max 0.1%	Less than 0.1%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com