



CERTIFICATE OF ANALYSIS

Product Name	:	L-THREONINE 99% FOR BIOCHEMISTRY
CAS No.	:	72-19-5
Code No.	:	02693
Batch No.	:	PC10241927
Mfg. Date	:	OCT-2024
Date Of Analysis	:	25/10/2024
Retest Date	:	SEP-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (by HClO ₄ titration)	Min 99.0%	99.27%
Heavy metal (as Pb)	Max 0.001%	0.0004%
Ammonium (NH ₄)	Max 0.01%	0.0035%
Foreign amino acids	Max 0.3%	0.018%
Other ninhydrin positive substances (as glycine)	Max 0.1%	0.06%

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