



CERTIFICATE OF ANALYSIS

Product Name	:	L-ASPARGINE MONOHYDRATE 99% FOR BIOCHEMISTRY
Cas No.	:	5794-13-8
Code No.	:	00309
Batch No.	:	PC11221809
Mfg. Date	:	NOV-2022
Date Of Analysis	:	17/11/2022
Retest Date	:	OCT-2027

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99.0%	99.95%
Heavy metal (as Pb)	Max 0.001%	0.0003%
Ammonium (NH ₄)	Max 0.01%	0.006%
Aspartic acid	Max 0.5%	0.26%
Foreign amino acids	Max 0.3%	0.02%
Other ninhydrin positive substances (as glycine)	Max 0.1%	0.07%
Water (H ₂ O)	11.5-12.5%	11.6%

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