



CERTIFICATE OF ANALYSIS

Product Name	:	L-ARGININE 99% FOR BIOCHEMISTRY (FREE BASE)
Cas No.	:	74-79-3
Code No.	:	00299
Batch No.	:	PC09231471
Mfg. Date	:	SEP-2023
Date Of Analysis	:	13/09/2023
Retest Date	:	AUG-2028

TEST	SPECIFICATION	RESULT
Appearance	White to almost white crystalline powder or crystals	White crystalline powder
Assay	Min 99.0%	99.69%
Heavy metal (as Pb)	Max 0.001%	0.0007%
Ammonium (NH ₄)	Max 0.01%	0.003%
Specific optical rotation (c=5; 5 M HCl)	+26.5 +/-0.5°	+26.5°

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