

Manufacturers of Laboratory Fine Chemicals

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

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°

Manufacturers of Lab 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