



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	L Arginine	CAS No.	:	74-79-3
Molecular Formula	:	C ₆ H ₁₄ N ₄ O ₂	Molecular Weight	:	174.20 gm/mole
Batch No.	:	QF2601110	Grade	:	LR
Mfg. Date	:	January-2026	Retest Date	:	December-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White to almost white crystalline powder or crystals	Complies
2	Assay	Min 99.0 %	99.59 %
3	Heavy Metals (as Pb)	Max 0.001 %	0.0006 %
4	Ammonium (NH ₄)	Max 0.01 %	< 0.01 %
5	Specific Optical Rotation	+ 26.5 +/- 0.5 deg	Complies

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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