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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Arginine (In House Standard)

Identification:

Chemical Name: (2S)-2-Amino-5-guanidinopentanoic acid (as per EP)

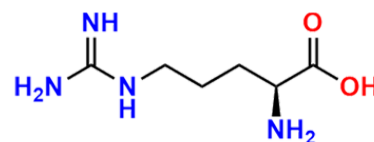
Synonyms : L-Arginine (USP)

CAS Number : 74-79-3

CAT Number : CP-A106000

Molecular Formula : C₆H₁₄N₄O₂

Molecular Weight : 174.2



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.