Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

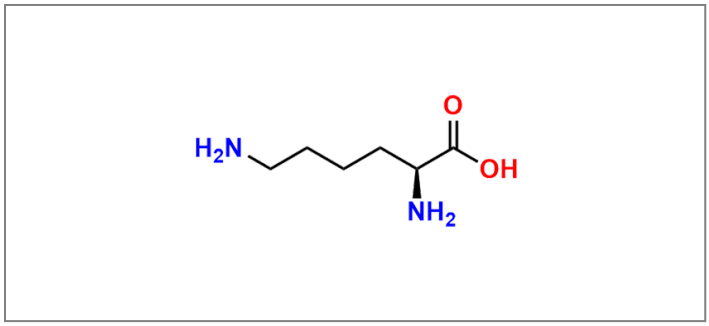
CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2024 Re-test Date: Sep 2027

Product Name: Arginine EP Impurity A

Identification:

Chemical Name: (2S)-2,6-Diaminohexanoic acid (as per EP)



Synonyms	:	Lysine
CAS Number	:	56-87-1
CAT Number	:	CP-A106001
Molecular Formula	:	C6H14N2O2
Molecular Weight	:	146.19
Batch Number	:	CHEM-LSE-001
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Water
3)	Mass Spectrometry	Confirm to structure
4)	Purity By NMR	>96.35%+(cantains
5)	1HNMR	Confirm to structure
6)	FT-IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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