









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: Re-test Date:

Product Name: L-Ornithine L-Aspartate Impurity 8 (In House Standard)

## **Identification:**

Chemical Name: (S)-2,5-Diaminopentanoic acid compound with L-aspartic acid (1:1)

Synonyms : NA

CAS Number : 3230-94-2

CAT Number : CP-O38011

Molecular Formula : C5H12N2O2 : C4H7NO4

Molecular Weight : 132.16 : 133.10

$$H_2N$$
 $O$ 
 $NH_2$ 
 $OH$ 
 $NH_2$ 
 $OH$ 
 $NH_2$ 
 $OH$ 
 $NH_2$ 
 $OH$ 

## **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**

Allow The second

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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