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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

Re-test Date: Dec 2028

Product Name: L-Lysine Clonixinate

Identification:

Chemical Name: L-Lysine compound with 2-((3-chloro-2-methylphenyl)amino)nicotinic acid (1:1)

Synonyms : NA

CAS Number : 55837-30-4

CAT Number : CP-C15008

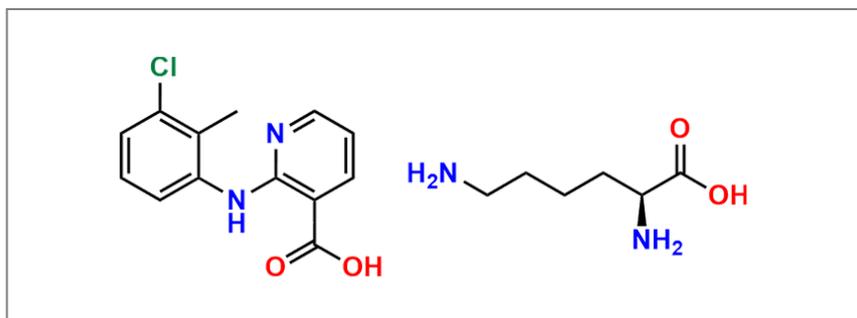
Molecular Formula : C₁₃H₁₁ClN₂O₂ : C₆H₁₄N₂O₂

Molecular Weight : 262.7 : 146.2

Batch Number : CP-LYS-CLO-0126

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 Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.92%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.055%
8)	Potency by TGA	99.86%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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