









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: Dec 2024 Re-test Date: Nov 2027

Product Name: Levomefolate Calcium (In House Standard)

Identification:

glutamate

Synonyms : L-Methylfolate Calcium

CAS Number : 151533-22-1

CAT Number : CP-L58004

Molecular Formula : C20H23N7O6 : Ca

Molecular Weight : 457.4:40.1

Batch Number : CP-LEV-CAL-1224

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 to Off White Solid
2)	Solubility	Soluble in 100% Methanol & 2 Drops of 10% TFA in water
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	90.97%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure



Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical) Pogore

Ms Rohini Gagare (QA Head)

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