









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: Diltiazem Tertiary Amide Impurity

Identification:

Chemical Name: (2S,3S)-5-(2-(Ethyl(methyl)amino)-2-oxoethyl)-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-

tetrahydrobenzo[b][1,4]thiazepin-3-yl acetate

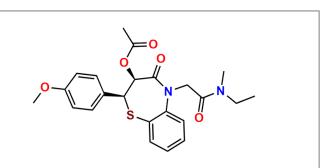
Synonyms : NA

CAS Number : NA

CAT Number : CP-D22043

Molecular Formula : C23H26N2O5S

Molecular Weight : 442.5



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	>95%
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Quality Control) **Approved By**

Rogere

Ms Rohini Gagare (Quality Assurance)

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