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CERTIFICATE OF ANALYSIS

Analysis Date:

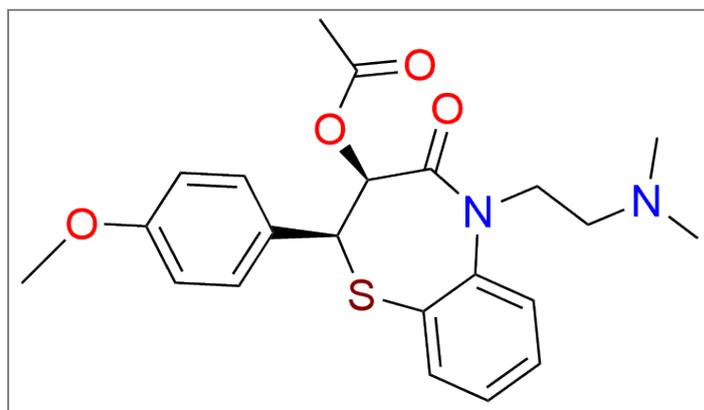
Re-test Date:

Product Name: Diltiazem (In House Standard)

Identification:

Chemical Name: (2S,3S)-5-[2-(Dimethylamino)ethyl]-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate

Synonyms : NA
CAS Number : 42399-41-7
CAT Number : CP-D22000
Molecular Formula : C₂₂H₂₆N₂O₄S
Molecular Weight : 414.5



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	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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