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CERTIFICATE OF ANALYSIS

Analysis Date:

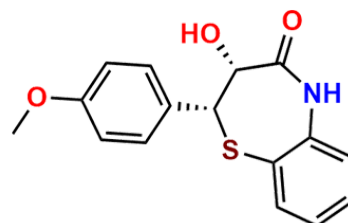
Re-test Date:

Product Name: Diltiazem Impurity 4

Identification:

Chemical Name: (2R,3R)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydrobenzo[b][1,4]thiazepin-4(5H)-one

Synonyms : NA
CAS Number : 42399-51-9
CAT Number : CP-D22026
Molecular Formula : C₁₆H₁₅NO₃S
Molecular Weight : 301.4



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)	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.