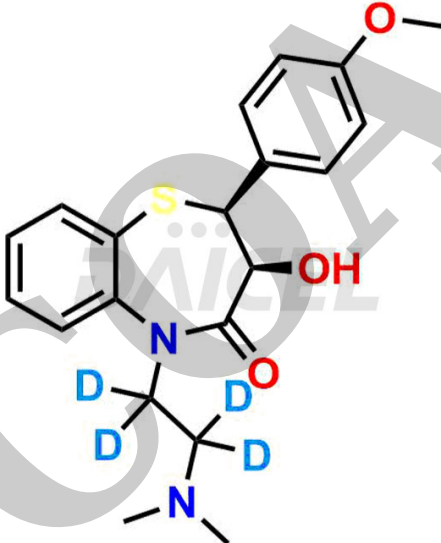




ISO 9001:2015 CERTIFIED CERTIFICATE OF ANALYSIS

Product Name	Des Acetyl Diltiazem-D4		
Molecular Formula	C ₂₀ H ₂₀ D ₄ N ₂ O ₃ S		
Molecular Weight	376.51		
Batch Number	XX-XXXX		
Batch Quantity	XXX		
Date of Manufacturing	DD-MM-YYYY		
Date of Analysis	DD-MM-YYYY		
Next Retest Date	DD-MM-YYYY		
Catalogue Number	DCTI-C-000458		
CAS Number	112259-40-2		
COA Number	PA-XXXX		
IUPAC Name	(2S, 3S)-5-(2-(dimethylamino)ethyl)-1, 1, 2, 2-d ₄ -3-hydroxy-2-(4-methoxyphenyl)-2, 3-dihydrobenzo[b][1, 4]thiazepin-4(5H)-one		
Storage and Handling	2-8°C		

Sl. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and Date				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment	DD-MMM-YYYY

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