



SYNCHEMIA RESEARCH CHEMICAL

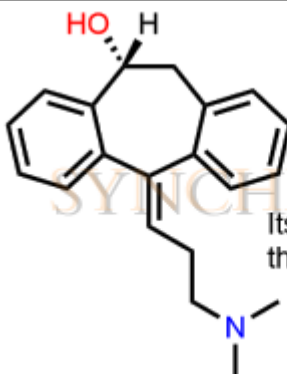
Plot No.408, Prakash Industries, 1st Floor, Bhare Phata, Tal- Mulshi, Dist- Pune, Maharashtra India.

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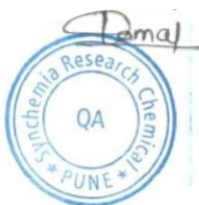
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CERTIFICATE OF ANALYSIS

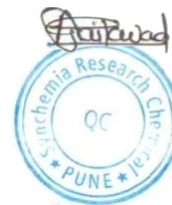
Product Name	: Amitriptyline EP Impurity F	
CAS NO	: 64520-05-4	
Batch No	: NA	
Date of Analysis	: NA	
Retest Date	: NA	
Structure	:  Its E-isomer and their enantiomers	
Chemical Name	: (R,E)-5-(3-(Dimethylamino)propylidene)-10,11-dihydro-5Hdibenzo[a,d][7]annulen-10-ol	
Molecular Formula	: C20H23NO	
Molecular Weight	: 293.4 g/mol	
Sr. No.	Test	Result
1)	Description	NA
2)	Solubility	NA
3)	Identification 1.Mass 2.1H NMR 3.IR	Confirm to structure Confirm to structure Confirm to structure
4)	Purity by HPLC	NA
Long Term Storage Condition 2–8 degrees Celsius		

Prepared and Reviewed By



Ms Ashwini Gaikwad
(QC DEPARTMENT)

Approved By



Ms Komal Kapase
(QA DEPARTMENT)



Note: This is only for Analytical testing purpose, not for Human or Animal Consumption