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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Duloxetine S-Hydroxy Impurity

Identification:

Chemical Name: (S)-(-)-N,N-Dimethyl-3-hydroxy-3-(2-thienyl) propanamine

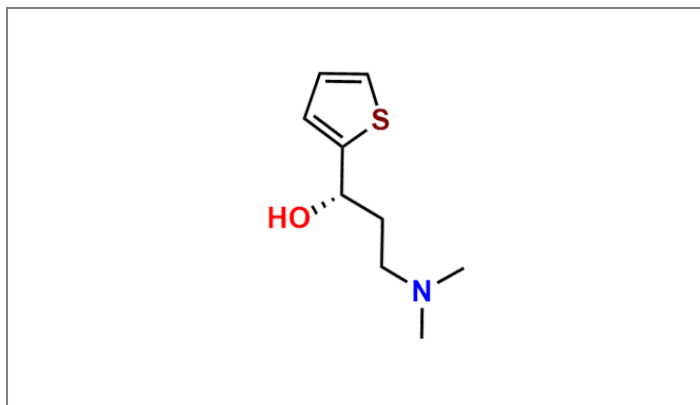
Synonyms : Duloxetine Hydroxy Impurity

CAS Number : 132335-44-5

CAT Number : CP-D29026

Molecular Formula : C₉H₁₅NOS

Molecular Weight : 185.29



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.