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CERTIFICATE OF ANALYSIS

Analysis Date:

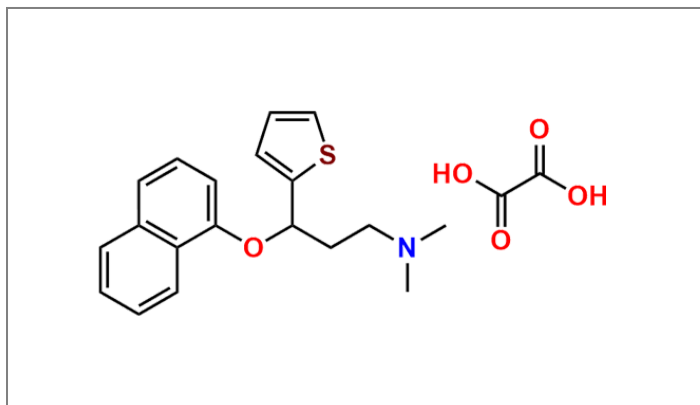
Re-test Date:

Product Name: Duloxetine Impurity 13

Identification:

Chemical Name: N,N-dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine oxalate

Synonyms : NA
CAS Number : 116817-12-0
CAT Number : CP-D29040
Molecular Formula : C₁₉H₂₁NOS : C₂H₂O₄
Molecular Weight : 311.4 : 90.0



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.