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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Duloxetine EP Impurity F

Identification:

Chemical Name: (3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-3-yl)propan-1-amine oxalate

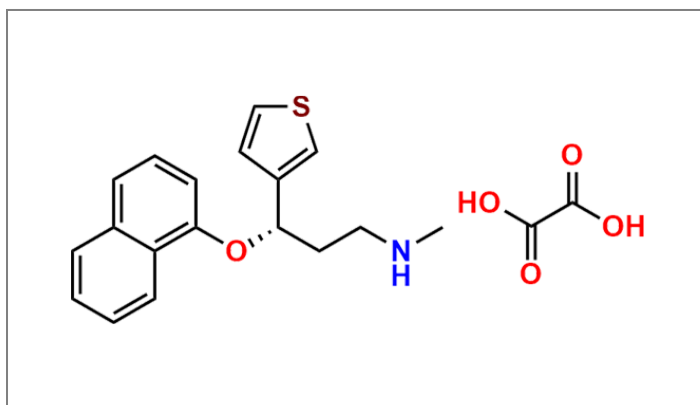
Synonyms : Duloxetine USP Related
Compound F ; Duloxetine 3-
Thiophene Isomer

CAS Number : 2379325-42-3

CAT Number : CP-D29006

Molecular Formula : C₁₈H₁₉NOS : C₂H₂O₄

Molecular Weight : 297.42 : 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.