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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Rotigotine EP Impurity A

Identification:

Molecular Weight

Chemical Name: (6R)-6-[propyl[2-(thiophen-2-yl)ethyl]amino]-5,6,7,8-tetrahydronaphthalen-1-ol

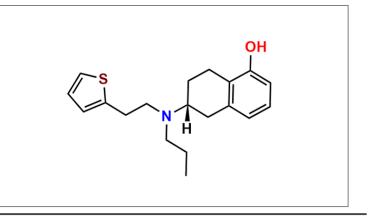
Synonyms : (R)-rotigotine

CAS Number : 112835-48-0

CAT Number : CP-R51001

: 315.47

Molecular Formula : C19H25NOS



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.