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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Norepinephrine Impurity 59 Hemioxalate

Identification:

Chemical Name: (R)-1,2,3,4-tetrahydroisoquinoline-4,7,8-triol, oxalate (2:1)

Synonyms : NA

Structure not available

CAS Number : NA

CAT Number : CP-N29041

Molecular Formula : C₉H₁₁NO₃. 0.5 C₂H₄O₂

Molecular Weight : 181.19 0.5*90.04

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	>98%
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.