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## **CERTIFICATE OF ANALYSIS**

Analysis	Date:	
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Re-test Date:

## Product Name: Norepinephrine Impurity 63 (Hemioxalate)

## Identification:

Chemical Name: (S)-1,2,3,4-tetrahydroisoquinoline-4,6,7-triol, oxalate (2:1)

Synonyms	: NA	
CAS Number	: NA	он
CAT Number	: CP-N29038	
Molecular Formula	: C9H11NO3 : 0.5(C2H2O4)	
Molecular Weight	: 181.19 : 0.5(90.03)	

## 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.