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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: (S)-(-)-Dropropizine N,N-Dioxide

Identification:

Chemical Name: S)-1-(2,3-dihydroxypropyl)-4-phenylpiperazine 1,4-dioxide

Synonyms : NA

CAS Number : 2098198-51-5

CAT Number : CP-L38004

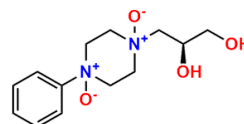
Molecular Formula : C₁₃H₂₀N₂O₄

Molecular Weight : 268.31

Batch Number : CP-DRO-DIO-0425

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Light Brown Solid
2)	Solubility	MeOH/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.43 %
5)	¹ HNMR	Confirm to Structure
6)	Weight loss by TGA	2.310%
7)	Potency by TGA	97.13%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



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(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.