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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Naphazoline Impurity 1

Identification:

Chemical Name: Isopropyl 2-(naphthalen-1-yl)acetimidate hydrochloride

Synonyms : NA

CAS Number : 161983-06-8

CAT Number : CP-N48008

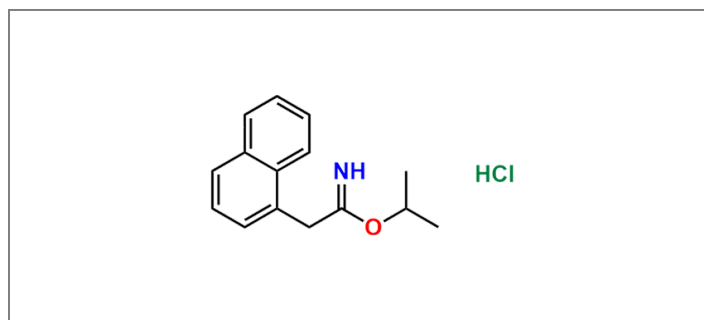
Molecular Formula : C₁₅H₁₇NO : HCl

Molecular Weight : 227.3 : 36.46

Batch Number : CP-NAP-1-0325

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	Pale Yellow Thick Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By NMR	96 %
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.