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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Oxymetazoline EP Impurity A

Identification:

Chemical Name: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide hydrochloride

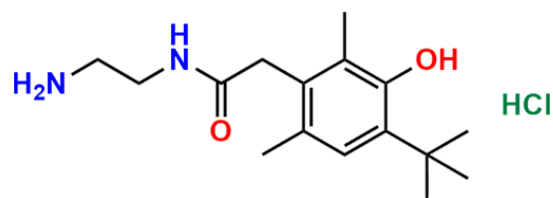
Synonyms: : Oxymetazoline USP Related
Compound A ; Oxymetazoline
BP Impurity A

CAS Number: : 1391053-50-1

CAT Number: : CP-O15001

Molecular Formula: : C₁₆H₂₆N₂O₂ : HCl

Molecular Weight: : 266.36 : 36.46



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.