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CERTIFICATE OF ANALYSIS

Analysis Date:

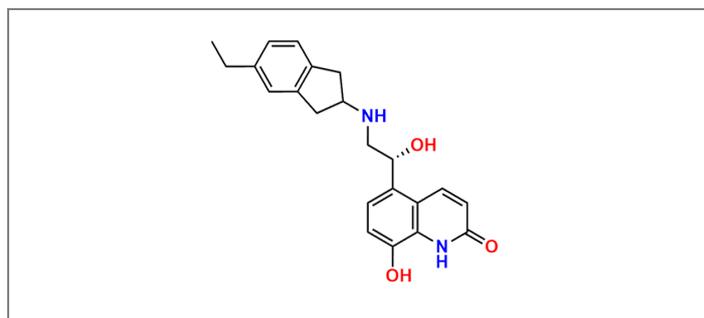
Re-test Date:

Product Name: Indacaterol Mono Ethyl Impurity

Identification:

Chemical Name: 5-[(1R)-2-[(5-Ethyl-2,3-dihydro-1H-inden-2-yl)amino]-1-hydroxyethyl]-8-hydroxy-2(1H)-quinolinone

Synonyms : NA
CAS Number : 1026461-20-0
CAT Number : CP-I13008
Molecular Formula : C₂₂H₂₄N₂O₃
Molecular Weight : 364.45



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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