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CERTIFICATE OF ANALYSIS

Analysis Date:

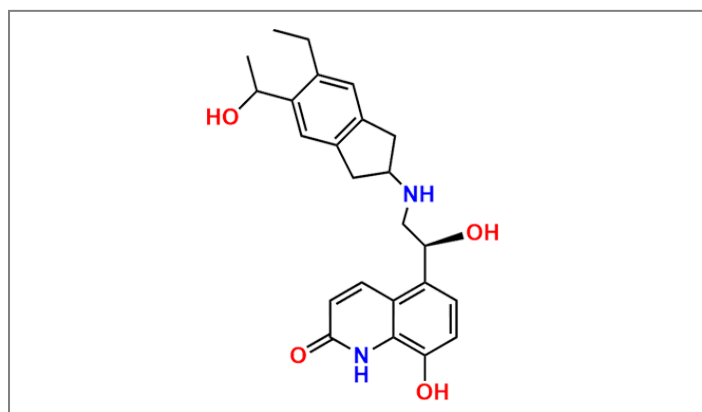
Re-test Date:

Product Name: Indacaterol Impurity 12

Identification:

Chemical Name: 5-((1R)-2-((5-Ethyl-6-(1-hydroxyethyl)-2,3-dihydro-1H-inden-2-yl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one

Synonyms : NA
CAS Number : 1446354-19-3
CAT Number : CP-I13019
Molecular Formula : C₂₄H₂₈N₂O₄
Molecular Weight : 408.5



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.