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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Fexofenadine Impurity 20**

### Identification:

Chemical Name: 1-Hydroxy-4-(hydroxydiphenylmethyl)-1-(4-(2-isopropylphenyl)butyl)piperidin-1-ium

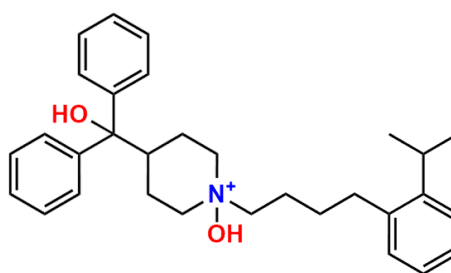
Synonyms : NA

CAS Number : NA

CAT Number : CP-F13041

Molecular Formula : C31H40NO2

Molecular Weight : 458.7



### 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)	<sup>1</sup> HNMR	Confirm to structure



**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.