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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alcaftadine Metabolite 7

Identification:

Chemical Name: (11-(Piperidin-4-ylidene)-6,11-dihydro-5H-benzo[d]imidazo[1,2-a]zepin-3-yl)methanol

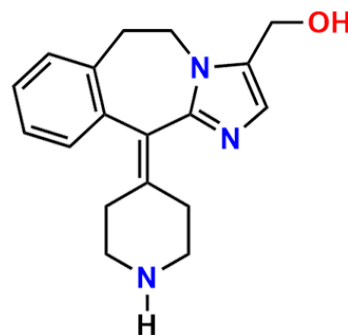
Synonyms : Alcaftadine Methylhydroxy-N-demethylated

CAS Number : 147582-55-6

CAT Number : CP-A11010

Molecular Formula : C₁₈H₂₁N₃O

Molecular Weight : 295.39



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.