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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

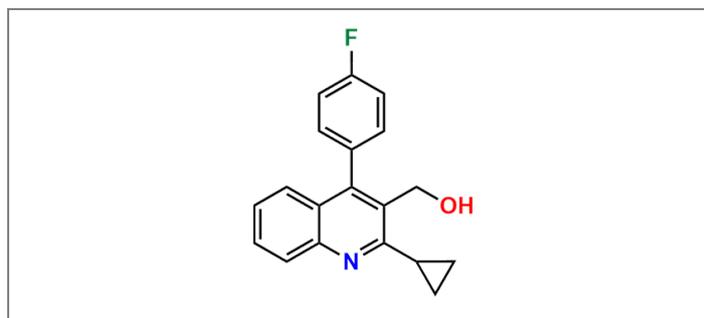
Re-test Date: Mar 2028

Product Name: Pitavastatin Hydroxymethyl Impurity

Identification:

Chemical Name: (2-Cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl)methanol

Synonyms : NA
CAS Number : 121660-11-5
CAT Number : CP-P23018
Molecular Formula : C₁₉H₁₆FNO
Molecular Weight : 293.34
Batch Number : CP-PIT-HM-0425



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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.83%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	0.173%
9)	Potency by TGA	99.66%



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.