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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2023

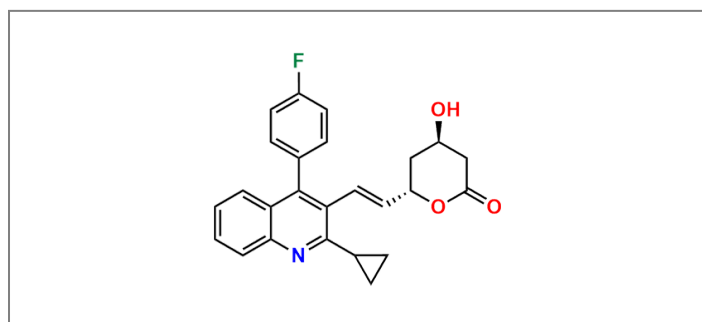
Re-test Date: Feb 2025

Product Name: Pitavastatin Lactone

Identification:

Chemical Name: (4R,6S)-6-((E)-2-(2-Cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl)vinyl)-4-hydroxytetrahydro-2H-pyran-2-one

Synonyms : NA
CAS Number : 141750-63-2
CAT Number : CP-P23007
Molecular Formula : C₂₅H₂₂FNO₃
Molecular Weight : 403.45
Batch Number : CHEM-PIT-LAC
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	99.48%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.