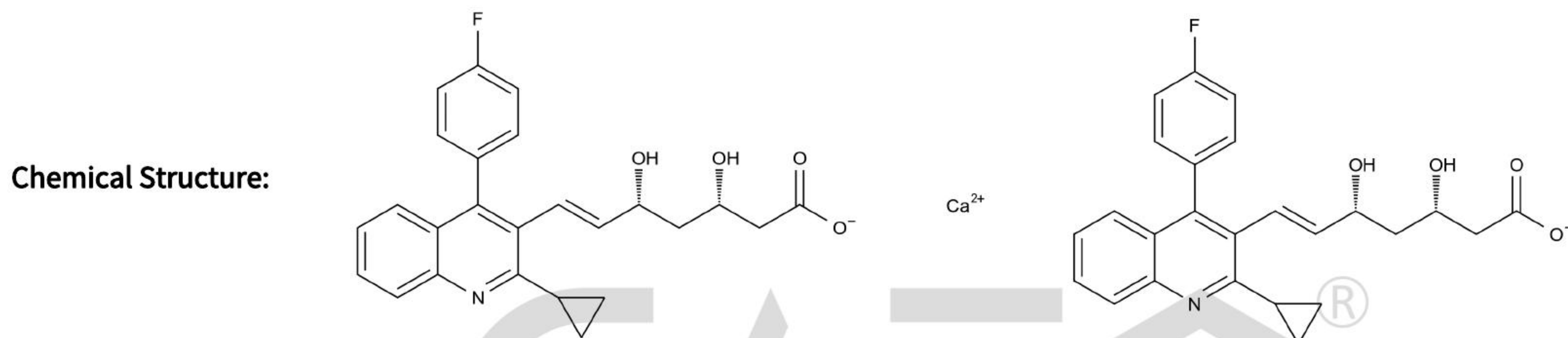


Certificate of Analysis

Reference Material & Standard

Product Name:	Pitavastatin calcium Impurity 3	Catalogue Number:	C4X-10373
Synonyms:	N/A	Lot Number:	0603-RG-0067
CAS Number:	254452-88-5	Expiry Date:	Mar 05, 2028
Molecular Formula:	2*C ₂₅ H ₂₃ FN ₂ O ₄ Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*420.45 40.08		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.424%
Water Content	Karl Fischer	5.28%
Residual Solvents	NMR	Not detected in NMR
Assay		94.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 03, 2025

Date: Jun 03, 2025

Date: Jun 03, 2025

