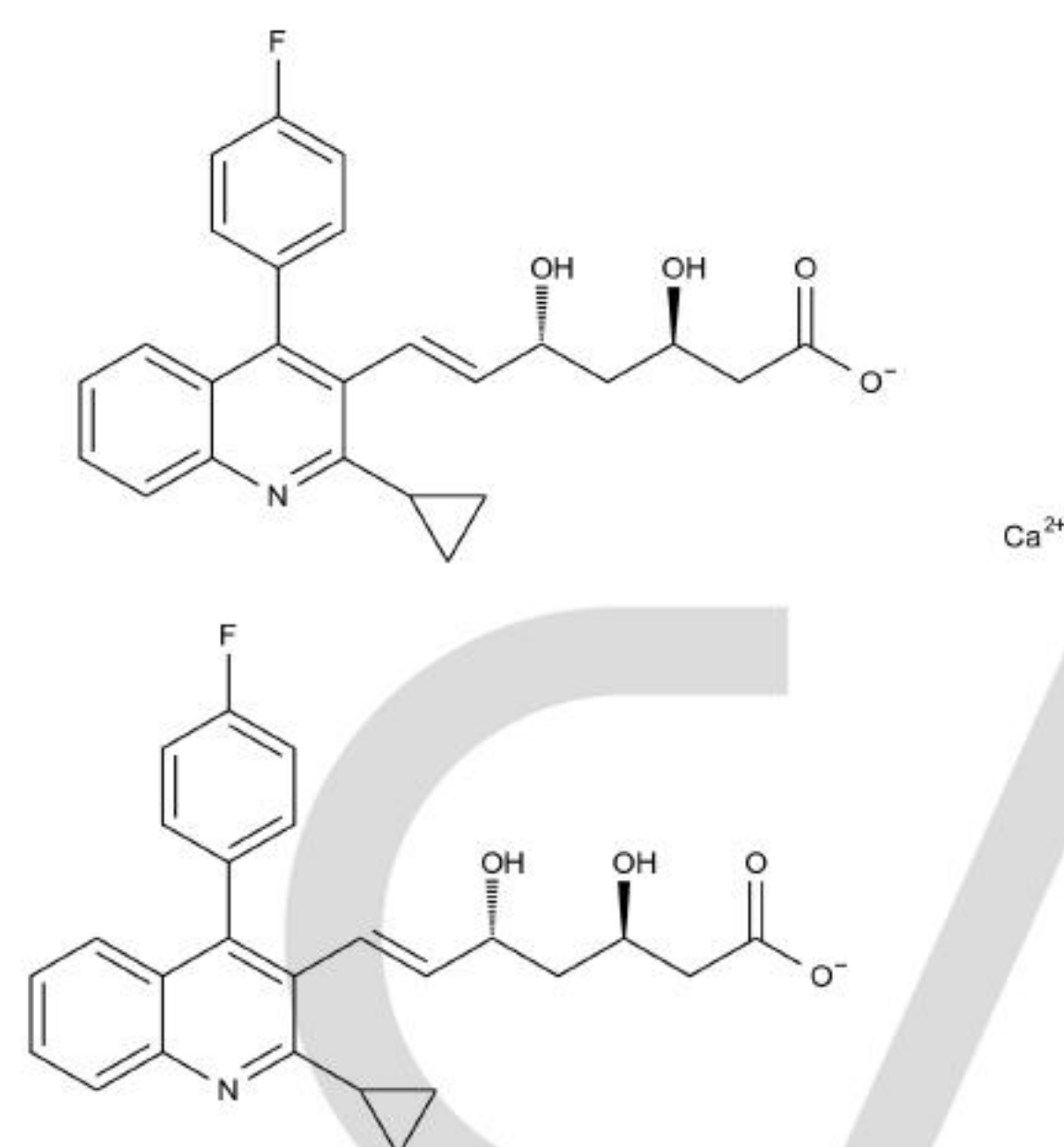


Certificate of Analysis

Reference Material & Standard

Product Name:	Pitavastatin Impurity 101	Catalogue Number:	C4X-1037101
Synonyms:	N/A	Lot Number:	0509-RH-0107
CAS Number:	254452-96-5	Expiry Date:	Sep 25, 2029
Molecular Formula:	2*C ₂₅ H ₂₃ FO ₄ Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*420.45 40.08	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.263%
Water Content	Karl Fischer	2.10%
Residual Solvents	NMR	Not detected in NMR
Assay		97.2%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: May 11, 2026

Date: May 11, 2026

Date: May 11, 2026



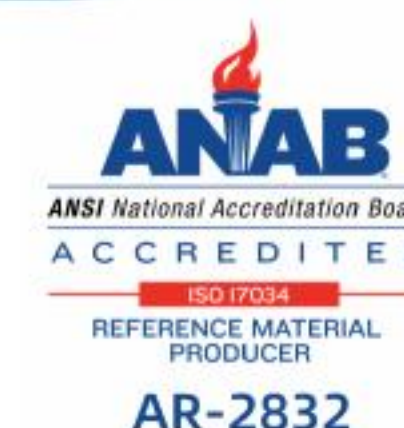
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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