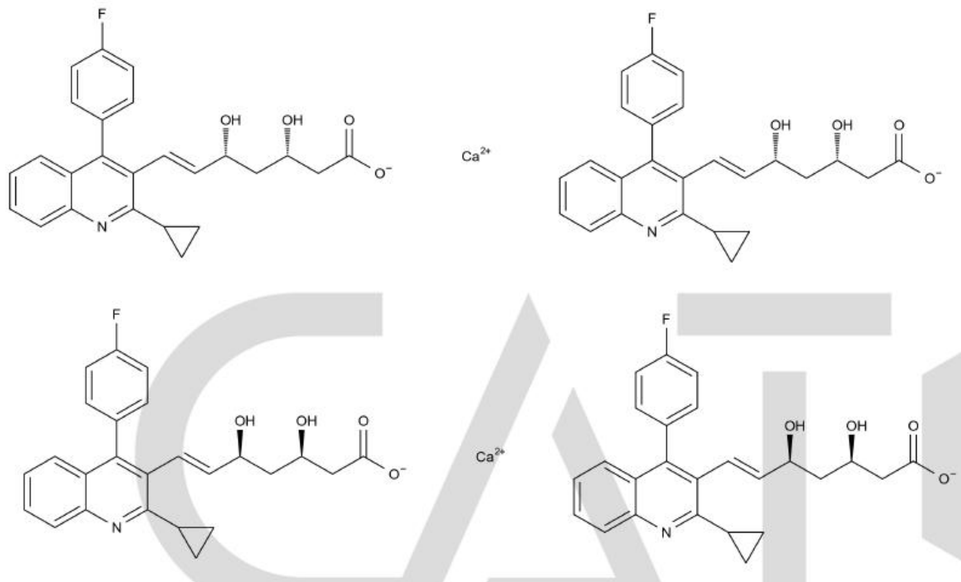
Certificate of Analysis

Reference Material & Standard

Product Name:	Pitavastatin calcium Impurity 100	**Catalogue Number:**	C4X-1037100
Synonyms:	N/A	**Lot Number:**	0929-RH-0090
CAS Number:	N/A	**Expiry Date:**	Oct 11, 2030
Molecular Formula:	$4*C_{25}H_{23}FNO_4$ 2*Ca	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	4*420.45 2*40.08	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	86.0%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 12, 2026

Reviewed by: Koi Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.