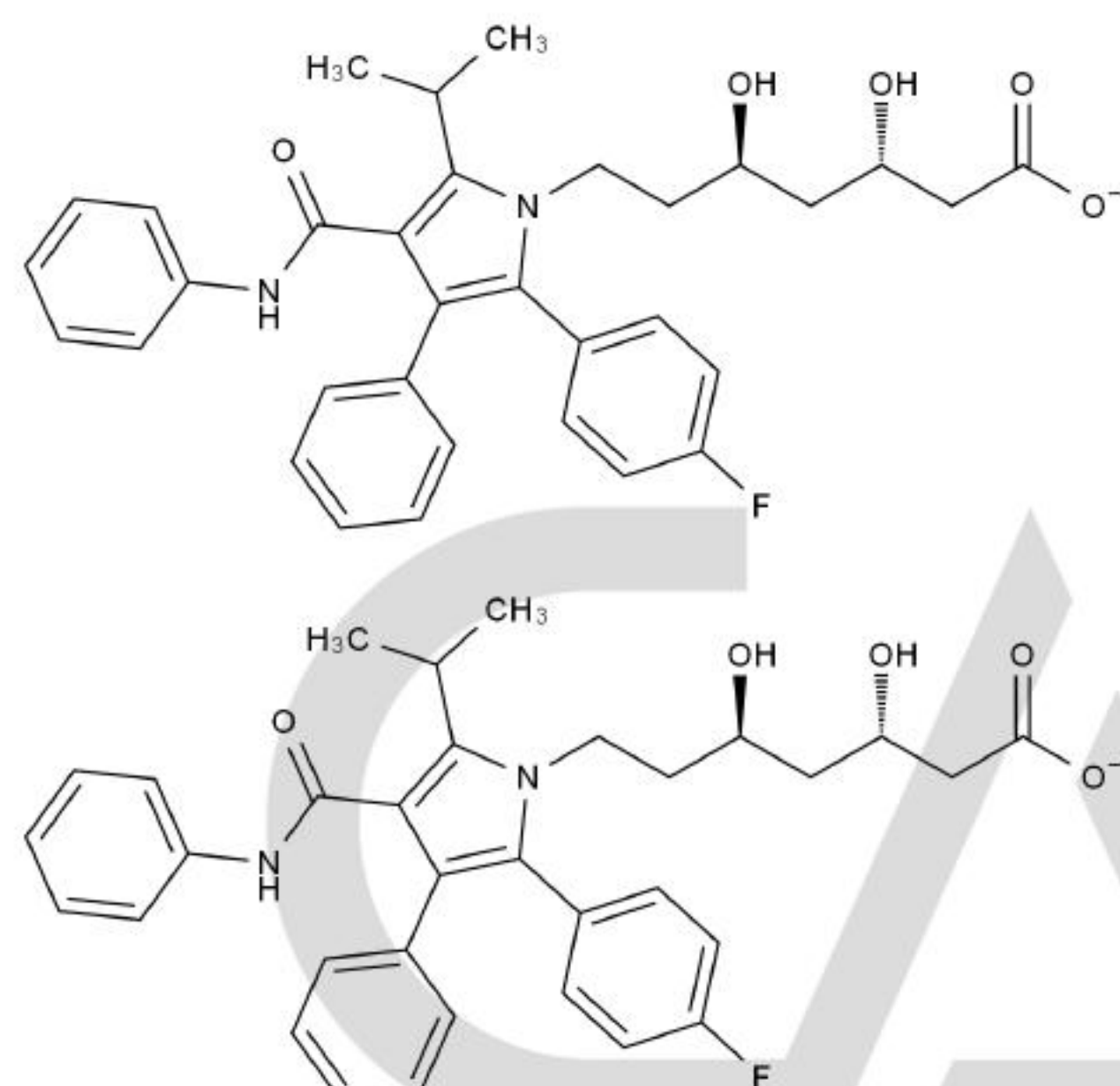


Certificate of Analysis

Reference Material & Standard

Product Name:	(3S,5R)-Atorvastatin EP Impurity B (single configuration) Calcium salt	Catalogue Number:	C4X-113214
Synonyms:	N/A	Lot Number:	0323-RH-0094
CAS Number:	887196-25-0	Expiry Date:	Jan 21, 2030
Molecular Formula:	2*C ₃₃ H ₃₄ FN ₂ O ₅ Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*557.63 40.08	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Pink Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.818%
Water Content	Karl Fischer	1.49%
Residual Solvents	NMR	Not detected in NMR
Assay		98.3%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 28, 2026

Date: May 29, 2026

Date: May 29, 2026



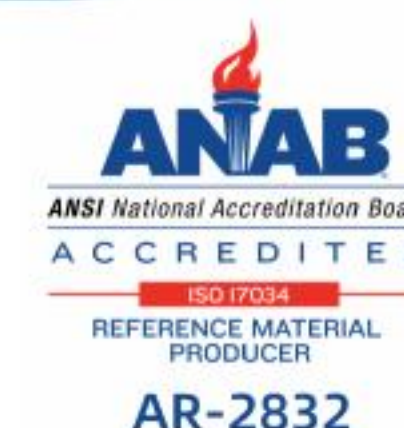
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