

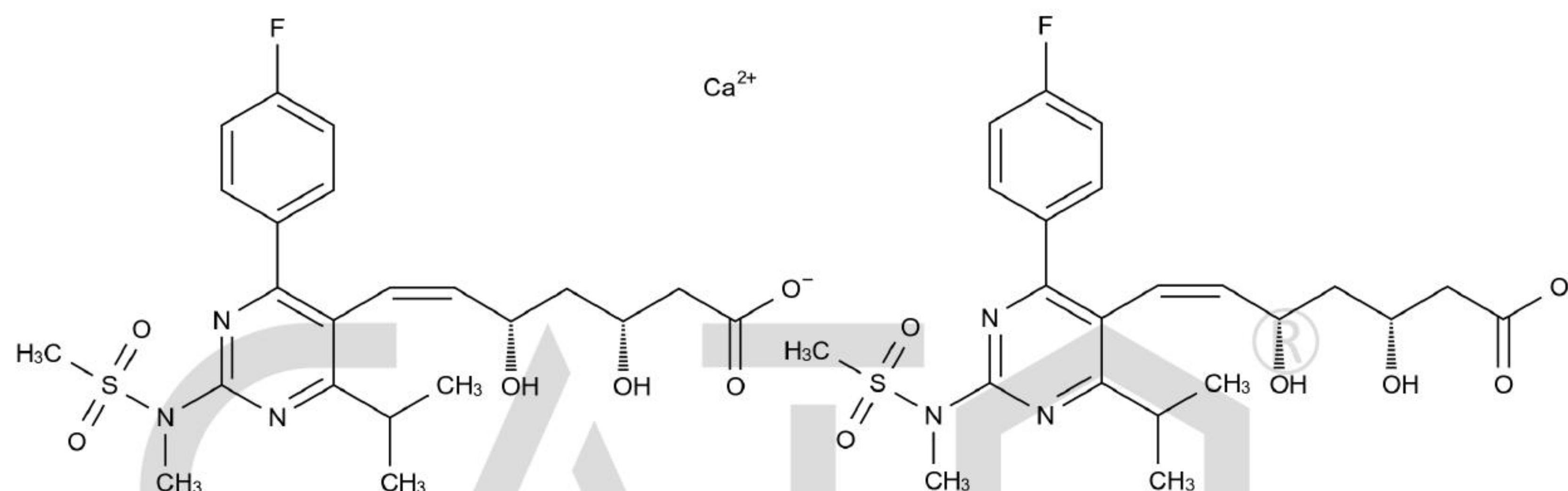
Certificate of Analysis

Reference Material & Standard

Product Name:	(Z)-Rosuvastatin Calcium Isomer	Catalogue Number:	C4X-116957
Synonyms:	N/A	Lot Number:	0725-RG-0008
CAS Number:	1444772-08-0	Expiry Date:	Jul 27, 2029
Molecular Formula:	2*C22H27FN3O6S Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*480.53 40.08	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	95.788%
Water Content	Karl Fischer	0.14%
Assay		95.7%

Comment:

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

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

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

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Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 28, 2025

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