

Certificate of Analysis

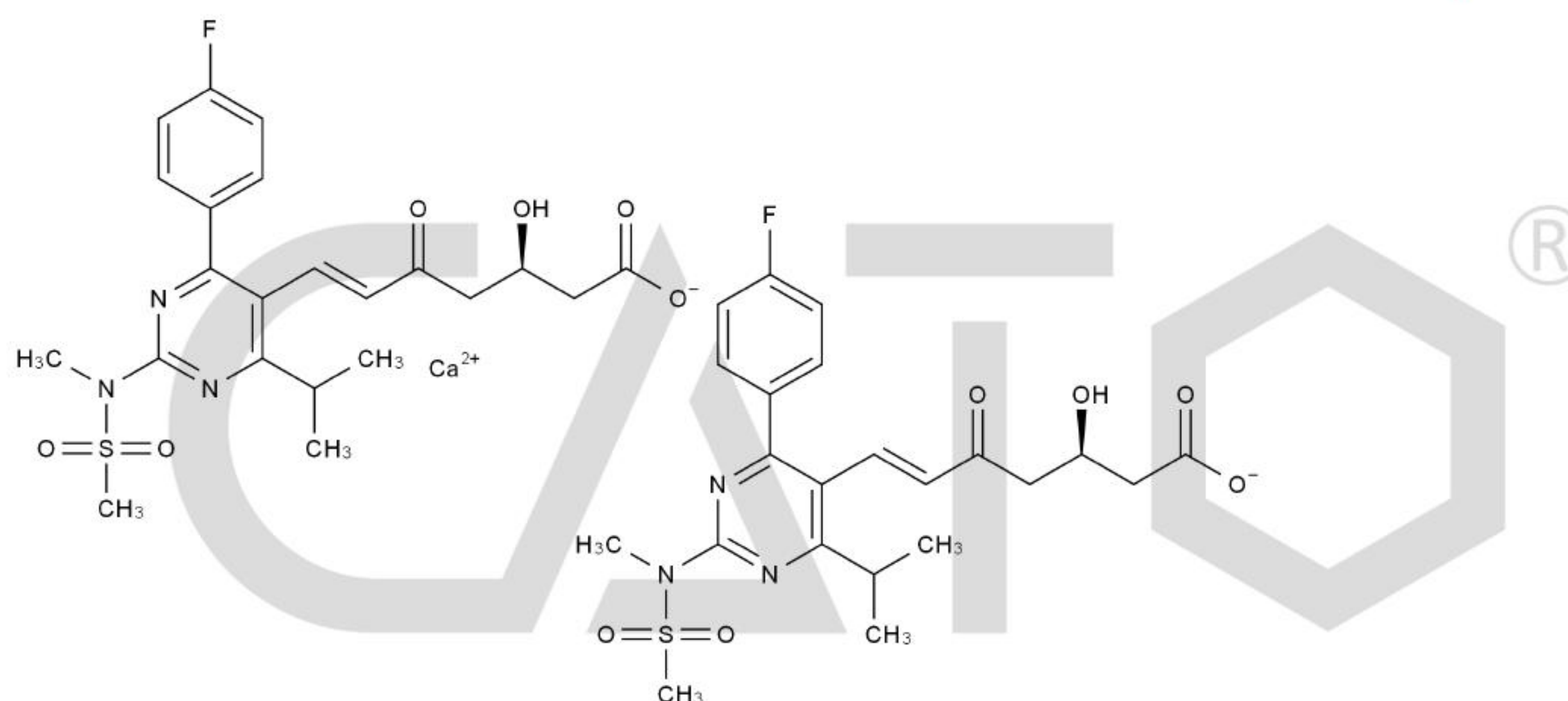
Reference Material & Standard

Product Name:	Rosuvastatin EP Impurity C(Calcium Salt)	Catalogue Number:	C4X-11694
Synonyms:	Rosuvastatin Ketone;5-Oxo Rosuvastatin Calcium Salt	Lot Number:	1119-RG-0064
CAS Number:	1422514-05-3	Expiry Date:	Nov 18, 2029
Molecular Formula:	2*C ₂₂ H ₂₅ FN ₃ O ₆ S Ca	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	2*478.51 40.08	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	96.4%
Assay	qNMR	84.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 19, 2025

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