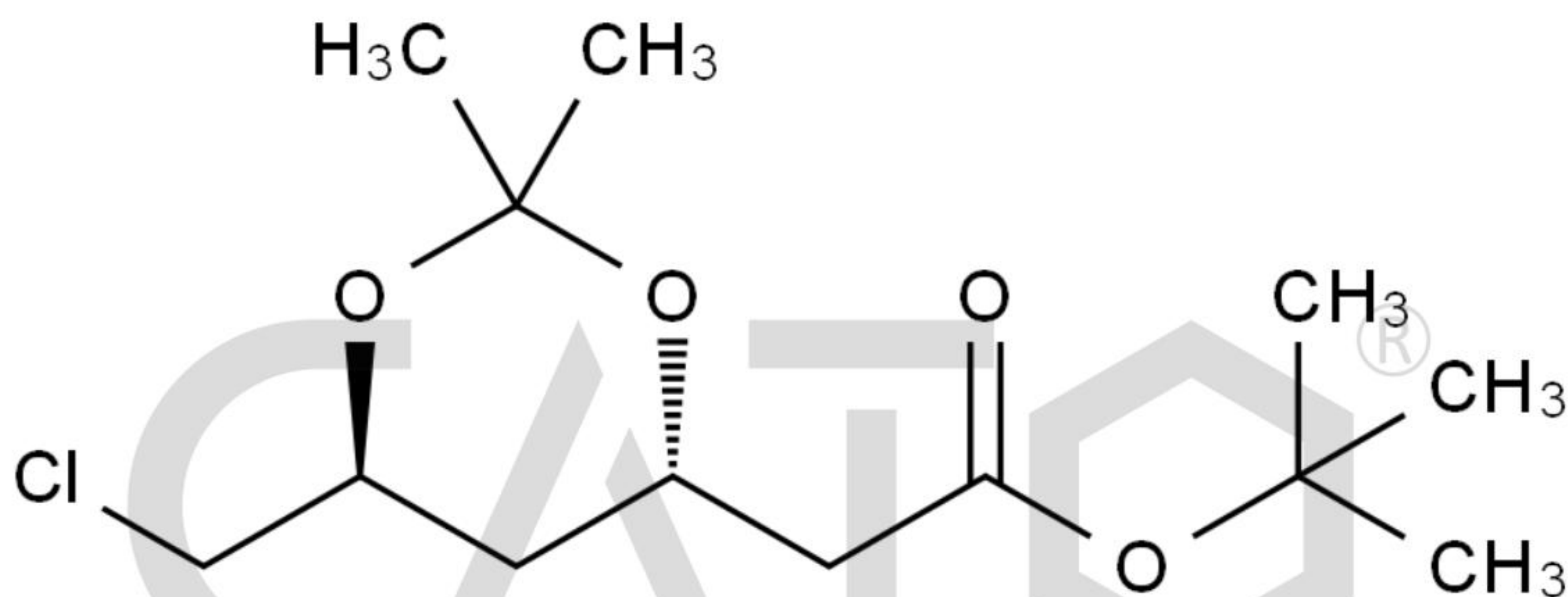


Certificate of Analysis

Reference Material & Standard

Product Name:	Rosuvastatin Impurity 96	Catalogue Number:	C4X-116996
Synonyms:	N/A	Lot Number:	0413-RH-0219
CAS Number:	521974-00-5	Expiry Date:	Nov 09, 2029
Molecular Formula:	C ₁₃ H ₂₃ ClO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	278.77	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	GC	95.28095%
Loss on Drying	TGA	4.2529%
Assay		91.2%

Comment:

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

Assay (%) = (100% - Loss on Drying) * Purity GC (%) / 100%

Loss on Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 17, 2026

Date: Apr 20, 2026

Date: Apr 20, 2026



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