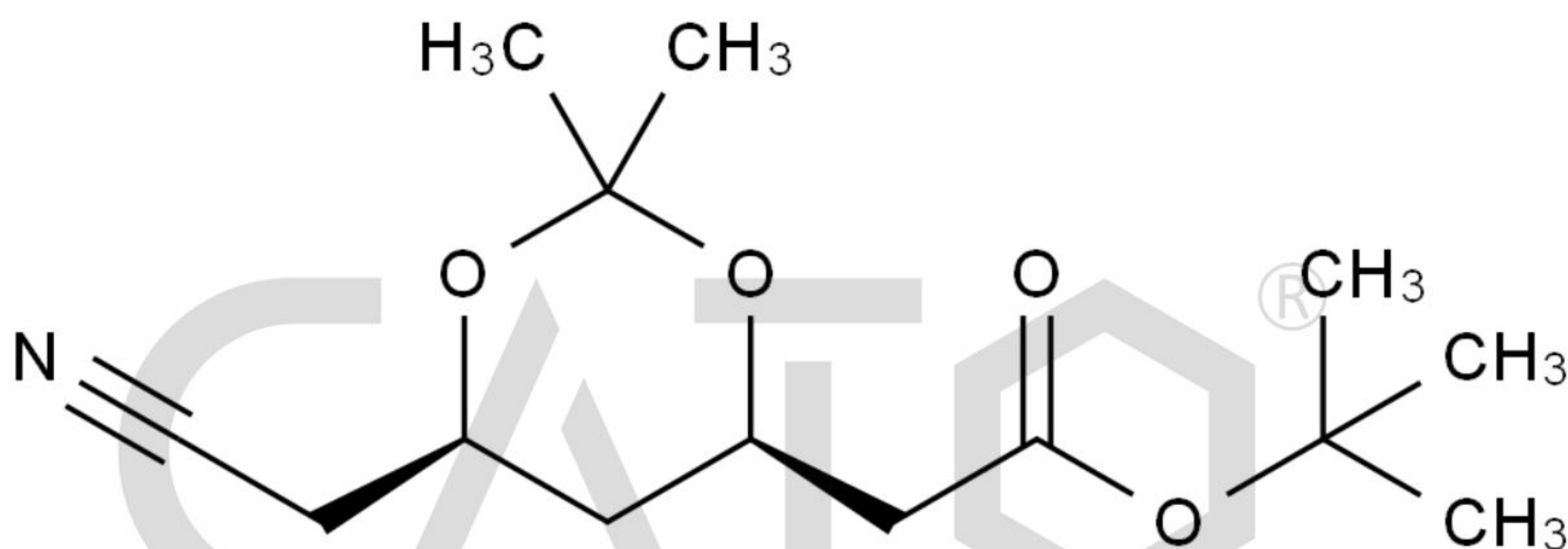


Certificate of Analysis

Reference Material & Standard

Product Name:	Atorvastatin Acetonide t-Butyl Ester Side Chain (4R,6R)-Isomer	Catalogue Number:	C4X-113225
Synonyms:	N/A	Lot Number:	1221-RD-0044
CAS Number:	125971-94-0	Expiry Date:	Jul 20, 2029
Molecular Formula:	C ₁₄ H ₂₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	269.34	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Loss On Drying	TGA	0.0476%
Assay		100.0%

Comment:

The calculation of the 100% 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 22, 2025

Date: Jul 22, 2025

