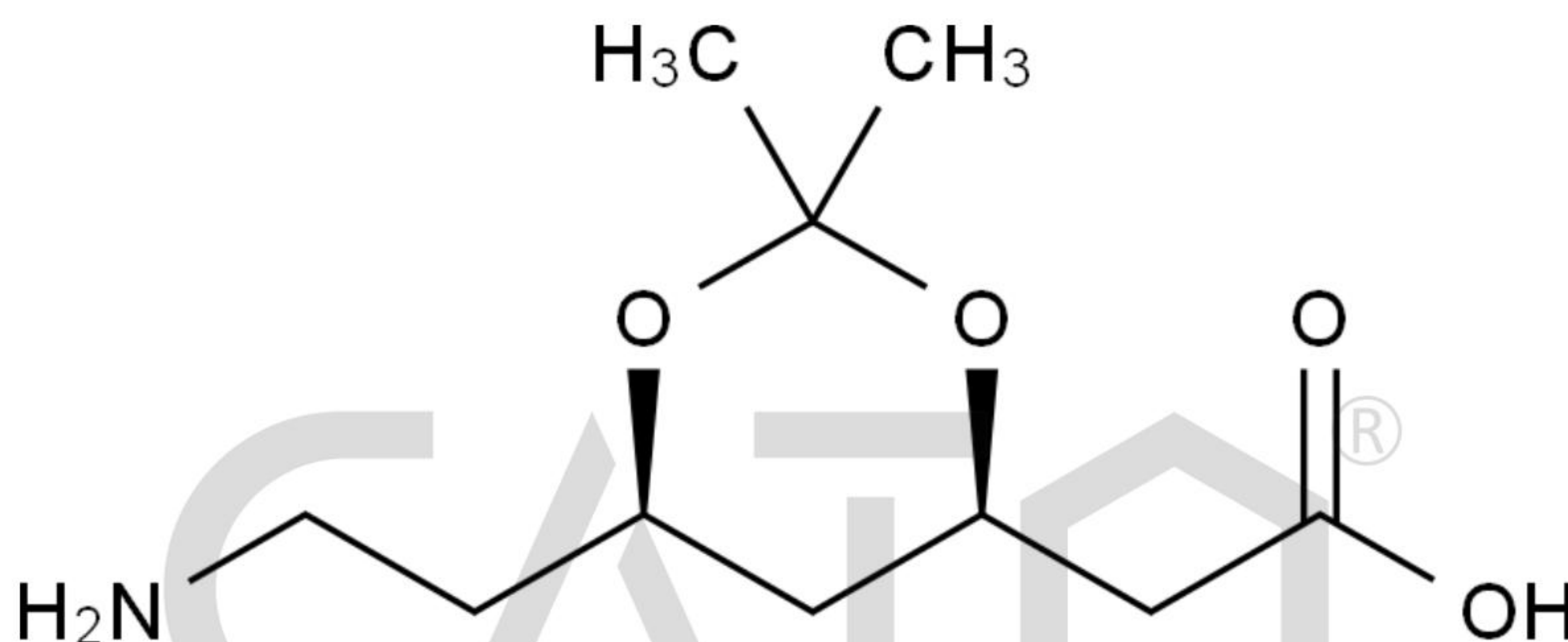


Certificate of Analysis

Reference Material & Standard

Product Name:	Atorvastatin Impurity 107	Catalogue Number:	C4X-1132107
Synonyms:	N/A	Lot Number:	0702-RG-0036
CAS Number:	125995-17-7	Expiry Date:	Jul 06, 2029
Molecular Formula:	C ₁₀ H ₁₉ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	217.26		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&IR&UV&CNMR&HNMR	Confirmed
Purity	ELSD	99.3567%
Loss On Drying	TGA	4.5032%
Assay		94.9%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity ELSD (%) / 100%

Loss On Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 17, 2025

Date: Jul 17, 2025

Date: Jul 17, 2025

