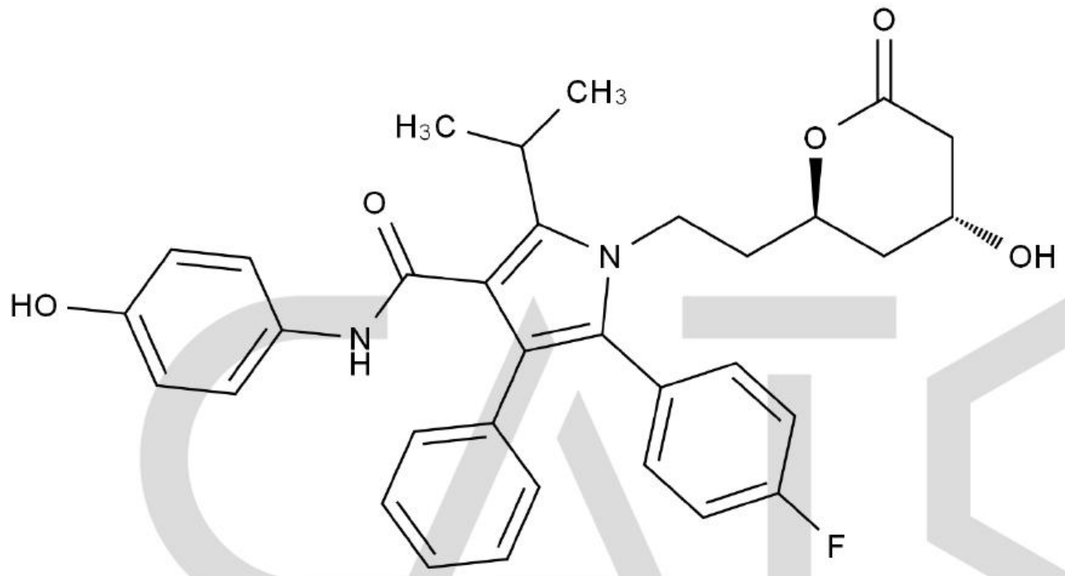
Certificate of Analysis

Reference Material & Standard

Product Name:	Atorvastatin Impurity 94	**Catalogue Number:**	C4X-113294
Synonyms:	N/A	**Lot Number:**	0911-RH-0115
CAS Number:	163217-70-7	**Expiry Date:**	Sep 15, 2030
Molecular Formula:	$C_{33}H_{33}FN_2O_5$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	556.62	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	98.28%
Loss on Drying	TGA	2.3943%
Assay		95.9%

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Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):
*Assay (%) = (100%-Loss on Drying) * Purity HPLC (%) /100%*
Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by: Koi — Date: Sep 17, 2026

Reviewed by: Lisa — Date: Sep 17, 2026

Approved by General Manager: David — Date: Sep 17, 2026

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