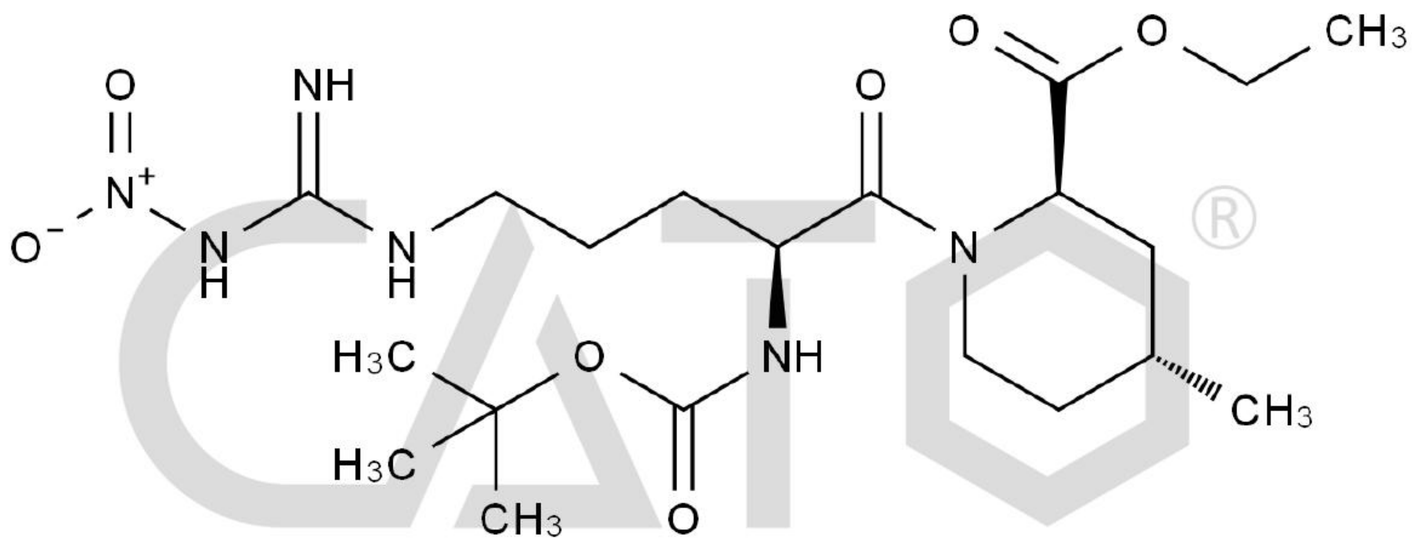
Certificate of Analysis

Reference Material & Standard

Product Name:	Argatroban Impurity 34	**Catalogue Number:**	C4X-100734
Synonyms:	N/A	**Lot Number:**	1011-RH-0085
CAS Number:	74874-07-0	**Expiry Date:**	Jun 14, 2030
Molecular Formula:	$C_{20}H_{36}N_6O_7$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	472.54	**Shipping Condition:**	Shipping with Ice Packs

Warning:

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.5171%
Loss on Drying	TGA	0.631%
Assay	Mass Balance	95.9%

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: Date: Oct 12, 2026

Reviewed by: Date: Oct 12, 2026

Approved by General Manager: Date: Oct 12, 2026