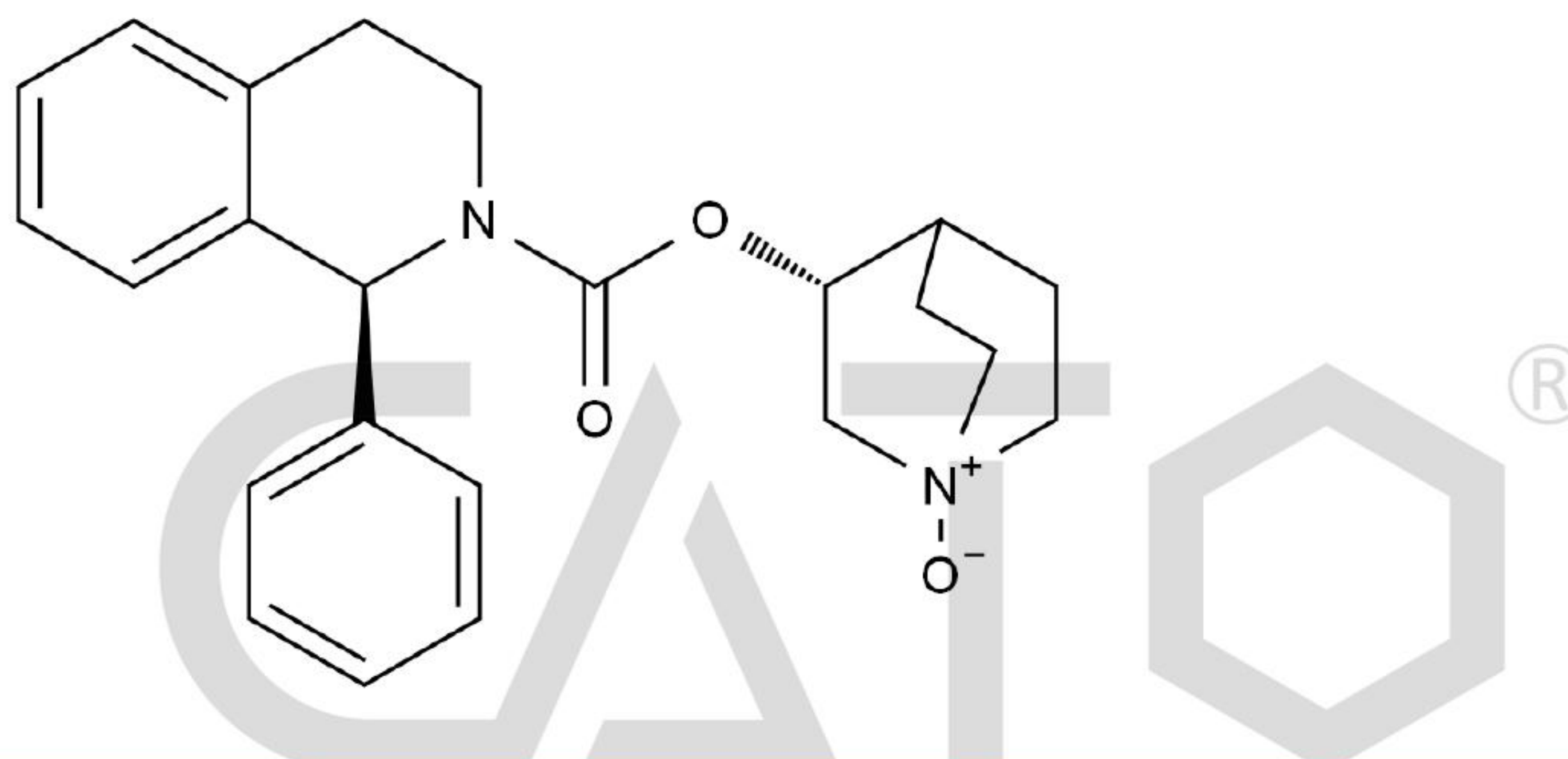


Certificate of Analysis

Reference Material & Standard

Product Name:	Solifenacin EP Impurity I	Catalogue Number:	C4X-10532
Synonyms:	N/A	Lot Number:	0525-RH-0103
CAS Number:	180272-28-0	Expiry Date:	Sep 19, 2028
Molecular Formula:	C ₂₃ H ₂₆ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	378.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	98.917%
Water Content	Karl Fischer	5.19%
Residual Solvents	NMR	Not detected in NMR
Assay		93.8%

Comment:

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

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 26, 2026

Date: May 26, 2026

Date: May 26, 2026



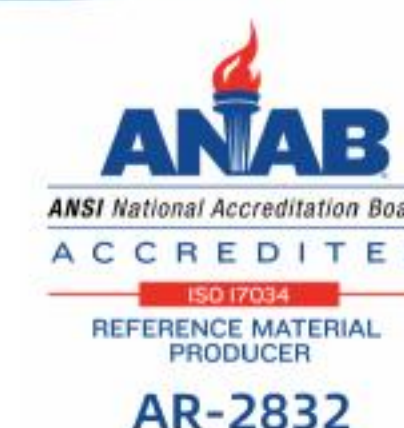
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