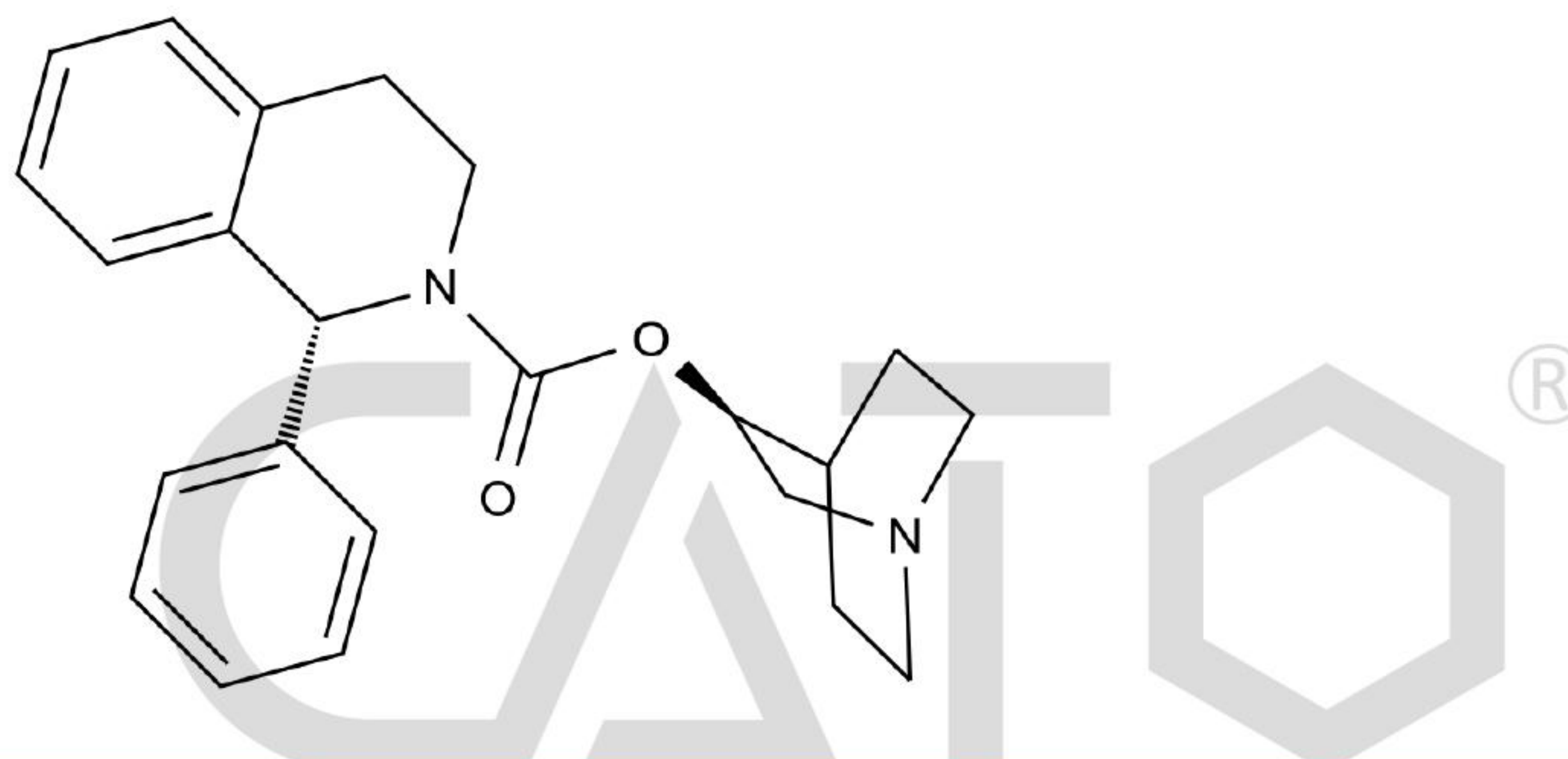


Certificate of Analysis

Reference Material & Standard

Product Name:	Solifenacin Succinate EP Impurity F	Catalogue Number:	C4X-105340
Synonyms:	N/A	Lot Number:	0417-RH-0110
CAS Number:	774517-20-3	Expiry Date:	May 25, 2030
Molecular Formula:	C ₂₃ H ₂₆ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	362.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.785%
Loss on Drying	TGA	4.2254%
Assay		89.8%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 26, 2026

Date: May 26, 2026

Date: May 26, 2026



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