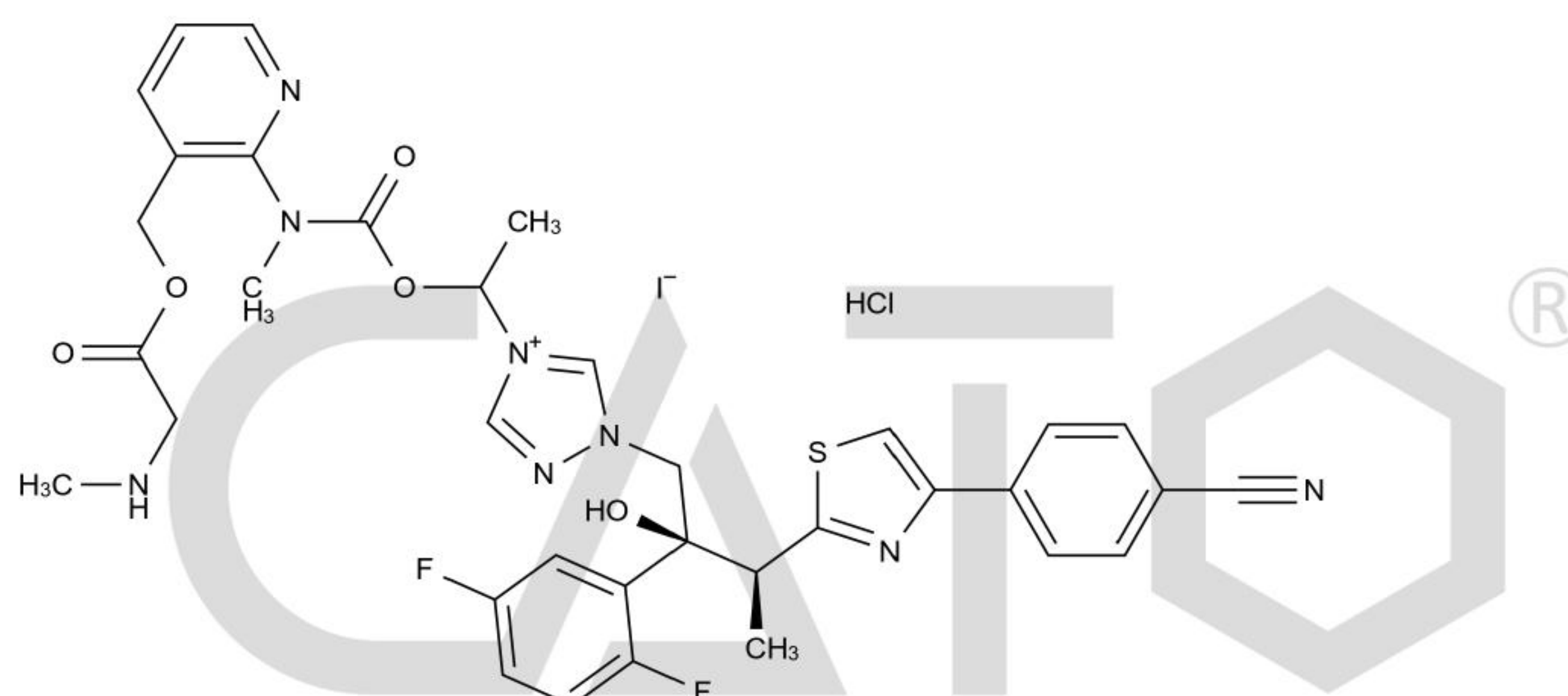


Certificate of Analysis

Reference Material & Standard

Product Name:	Isavuconazole Impurity 131 Iodization HCl (Mixture of Diastereomers)	Catalogue Number:	C4X-1236131
Synonyms:	N/A	Lot Number:	0304-RH-0097
CAS Number:	N/A	Expiry Date:	Jun 16, 2029
Molecular Formula:	C ₃₅ H ₃₅ F ₂ N ₈ O ₅ S I HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	717.76 126.90 36.46	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.774%
Water Content	Karl Fischer	1.93%
Residual Solvents	NMR	0.88% ethyl acetate
Assay		95.0%

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: Mar 06, 2026

Date: Mar 06, 2026

Date: Mar 06, 2026



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