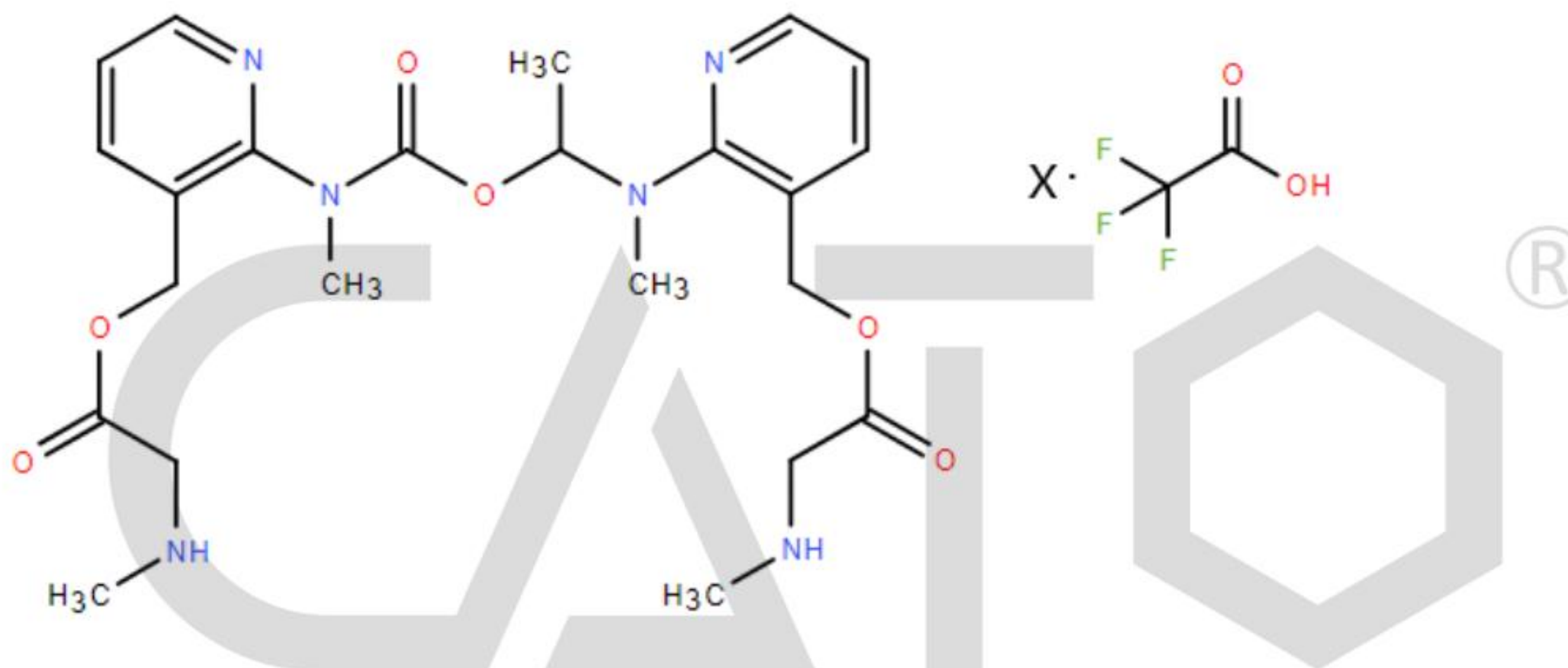


Certificate of Analysis

Reference Material & Standard

Product Name:	Isavuconazole Impurity 64 xTrifluoroacetate(Easy to absorb moisture)	Catalogue Number:	C4X-123664
Synonyms:	N/A	Lot Number:	0722-RF-0047
CAS Number:	2832083-17-5(free base)	Expiry Date:	Aug 07, 2027
Molecular Formula:	C ₂₃ H ₃₂ N ₆ O ₆ x C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	488.54 x 114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Red Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	87.8%
Assay(Free base)	qNMR	48.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 11, 2024

Date: Sep 11, 2024

Date: Sep 11, 2024

