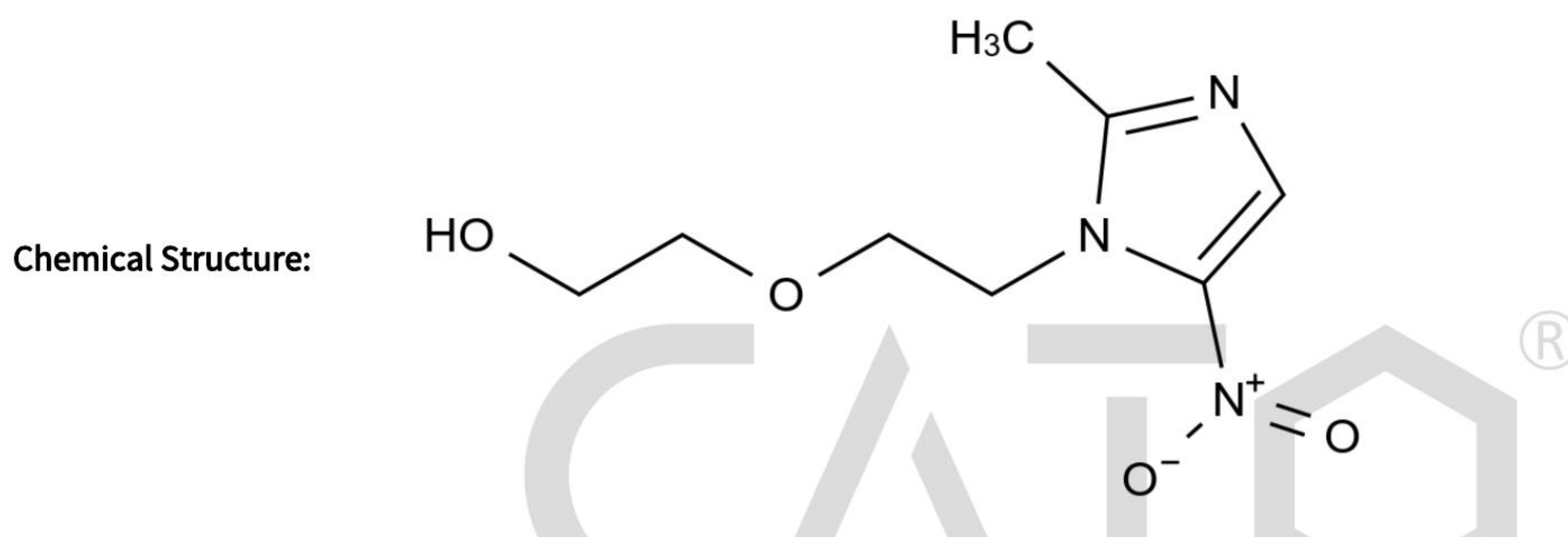


Certificate of Analysis

Reference Material & Standard

Product Name:	Metronidazole EP Impurity F	Catalogue Number:	C4X-14056
Synonyms:	N/A	Lot Number:	1209-RF-0117
CAS Number:	16156-94-8	Expiry Date:	Dec 05, 2027
Molecular Formula:	C ₈ H ₁₃ N ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.21		



Test Items	Method	Results
Appearance	Visual inspection	Yellow-Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.5%
Assay	qNMR	96.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 12, 2024

Date: Dec 13, 2024

Date: Dec 13, 2024

