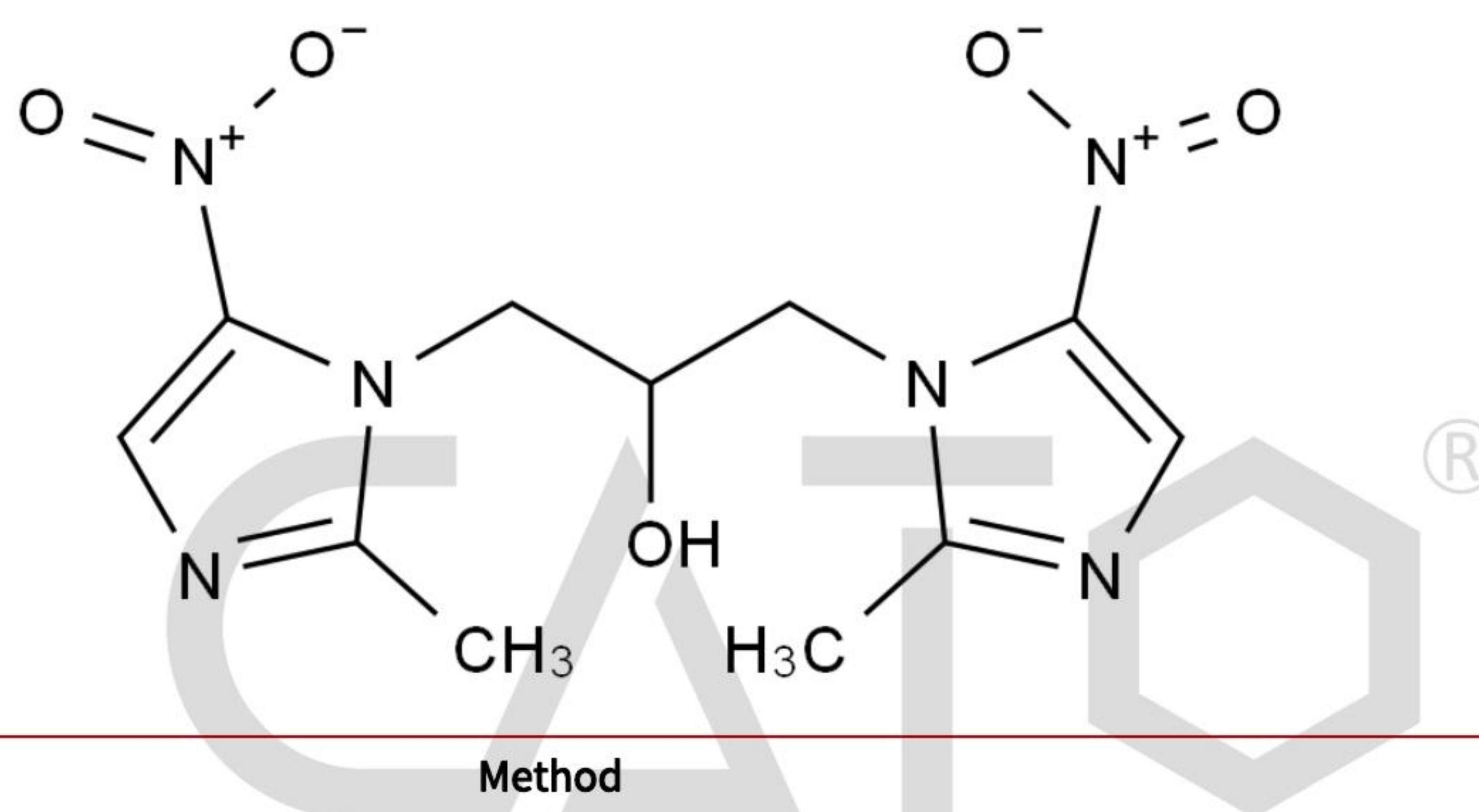


Certificate of Analysis

Reference Material & Standard

Product Name:	Ornidazole Impurity 22	Catalogue Number:	C4X-133122
Synonyms:	N/A	Lot Number:	0918-RF-0069
CAS Number:	74550-92-8	Expiry Date:	Sep 24, 2027
Molecular Formula:	C ₁₁ H ₁₄ N ₆ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	310.27		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	90.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 27, 2024

Date: Sep 27, 2024

Date: Sep 27, 2024

