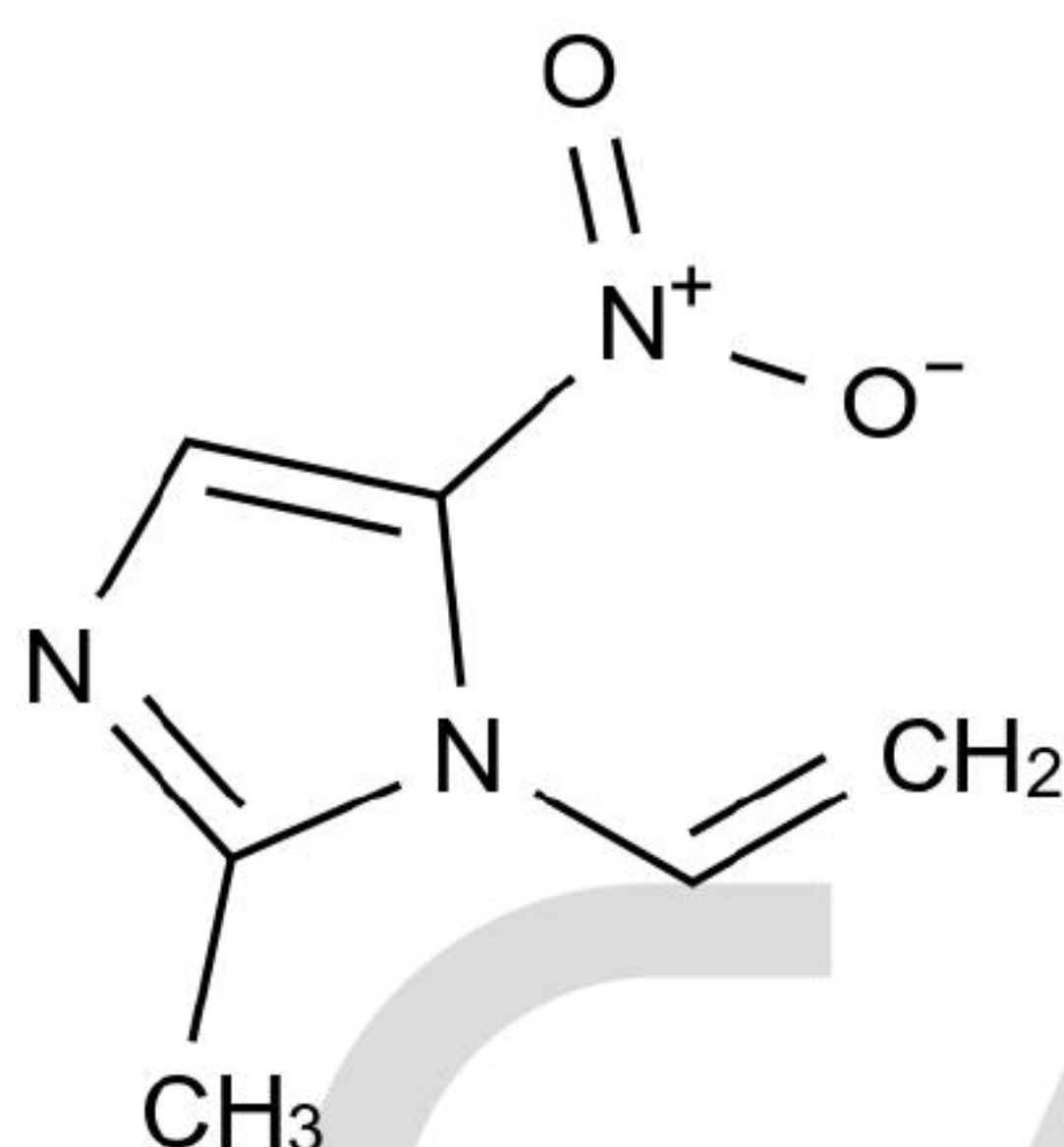


Certificate of Analysis

Reference Material

Product Name:	Metronidazole Impurity 26	Catalogue Number:	C4X-140526
Chemical Name:	N/A	Lot Number:	0824-RE-0042
CAS Number:	5006-79-1	Expiry Date:	Mar 22, 2026
Molecular Formula:	C ₆ H ₇ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	153.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	94.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Mar 23, 2023

Date: Aug 25, 2023

Date: Aug 25, 2023

