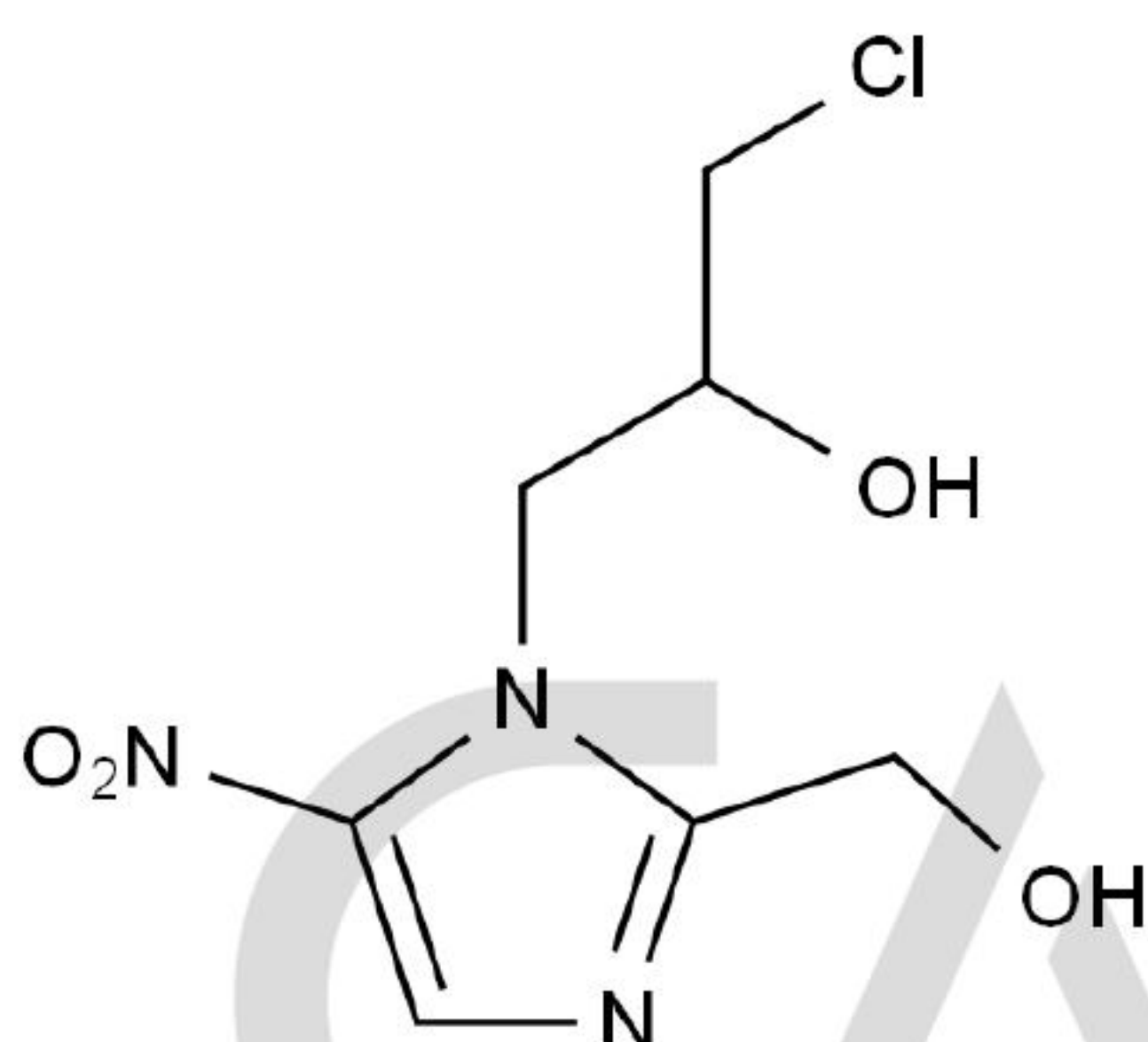


Certificate of Analysis

Reference Material & Standard

Product Name:	Ornidazole Impurity 26	Catalogue Number:	C4X-133126
Synonyms:	N/A	Lot Number:	0909-RF-0060
CAS Number:	62580-79-4	Expiry Date:	Jun 03, 2028
Molecular Formula:	C7H10ClN3O4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	235.63		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Sticky Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.537%
Loss On Drying	TGA	0.89%
Assay		98.7%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 05, 2025

Date: Jun 06, 2025

Date: Jun 06, 2025

