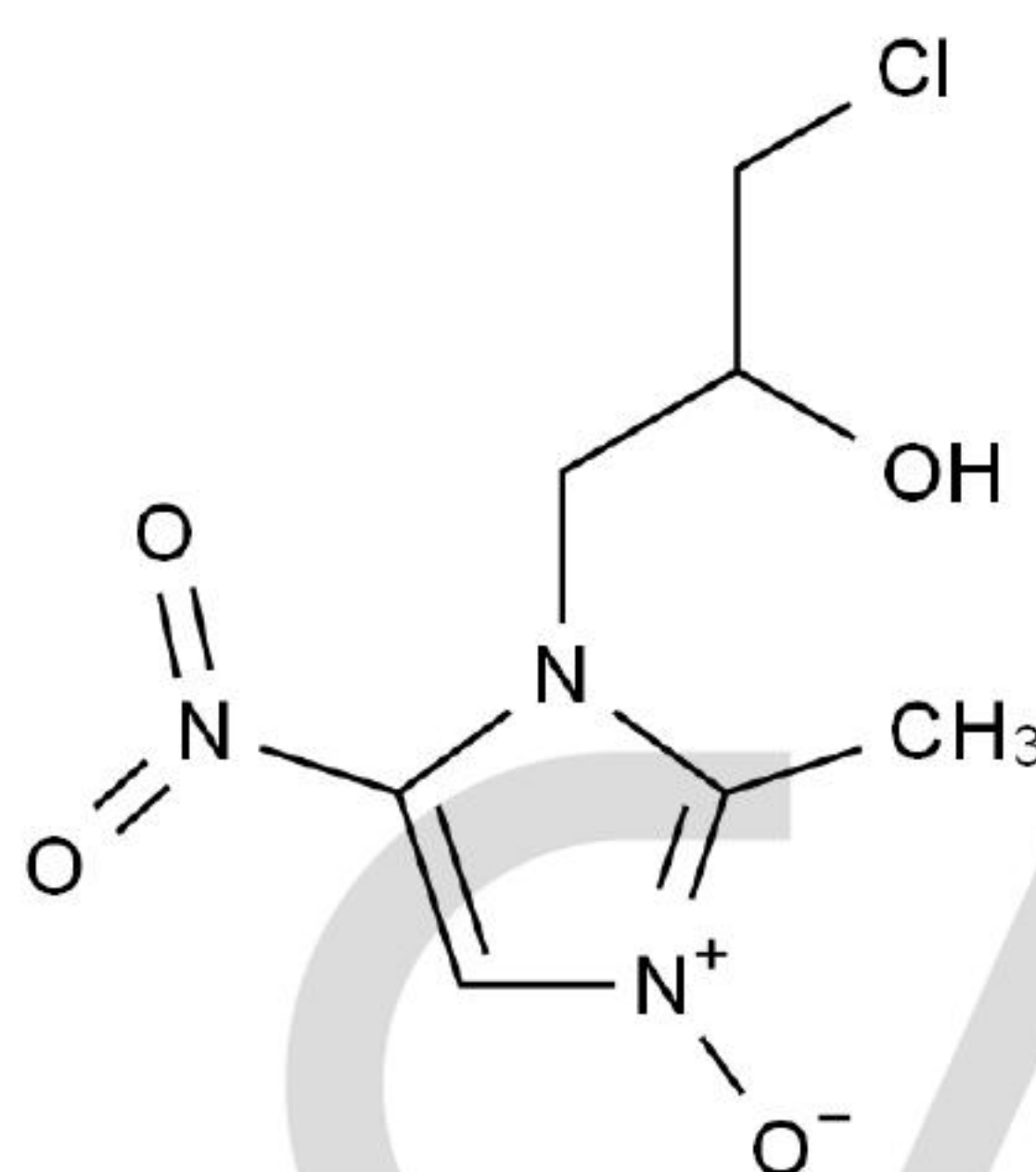


Certificate of Analysis

Reference Material & Standard

Product Name:	Ornidazole Impurity 30	Catalogue Number:	C4X-133130
Synonyms:	N/A	Lot Number:	0724-RF-0068
CAS Number:	N/A	Expiry Date:	Jul 29, 2027
Molecular Formula:	C ₇ H ₁₀ ClN ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	235.62		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.549%
Loss On Drying	TGA	0.2119%
Assay		96.3%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 30, 2024

Date: Jul 30, 2024

Date: Jul 30, 2024

