

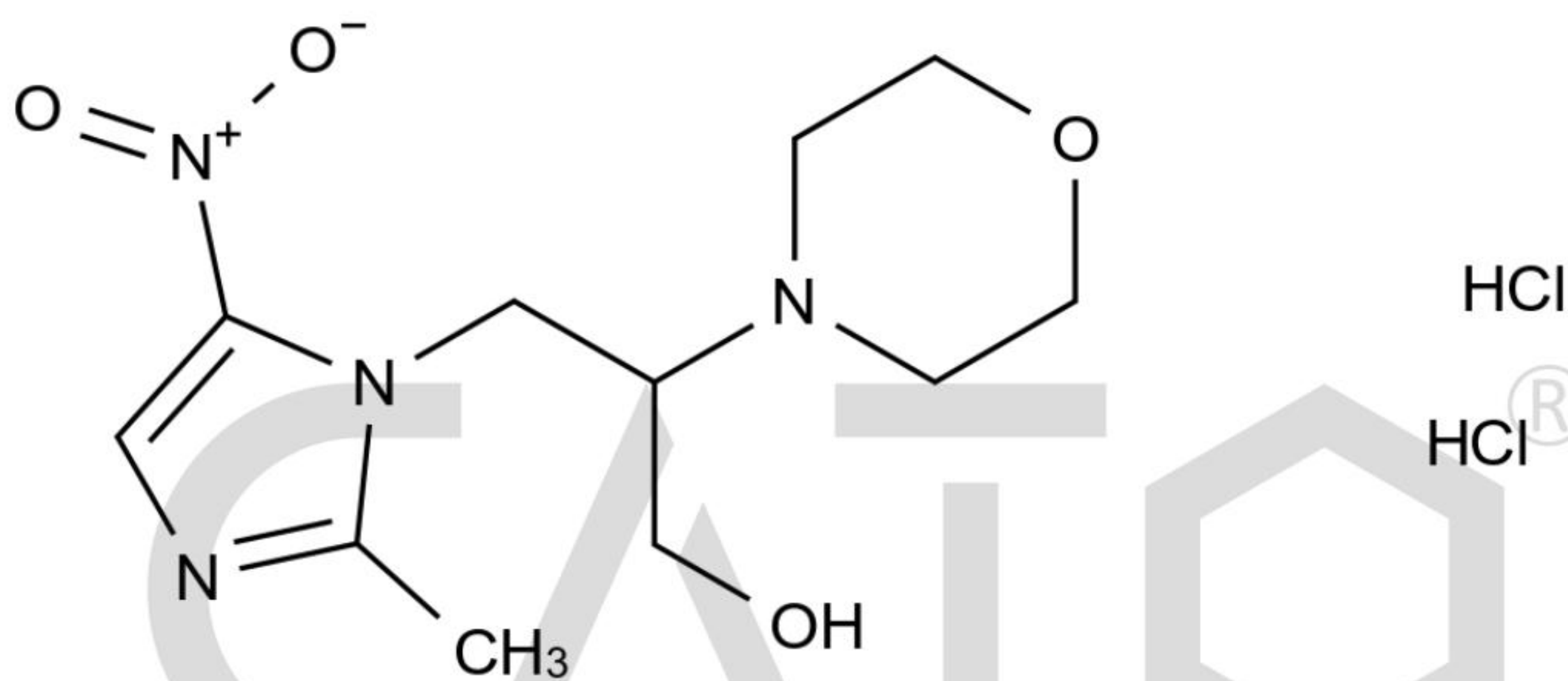
Certificate of Analysis

Reference Material & Standard

Product Name:	Morinidazole Impurity N2 DiHCl	Catalogue Number:	CP121792
Synonyms:	N/A	Lot Number:	1022-RF-0096
CAS Number:	1782143-94-5(free base)	Expiry Date:	Oct 23, 2027
Molecular Formula:	C ₁₁ H ₁₈ N ₄ O ₄ 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.29 2*36.46	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	95.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 25, 2024

Date: Oct 25, 2024

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