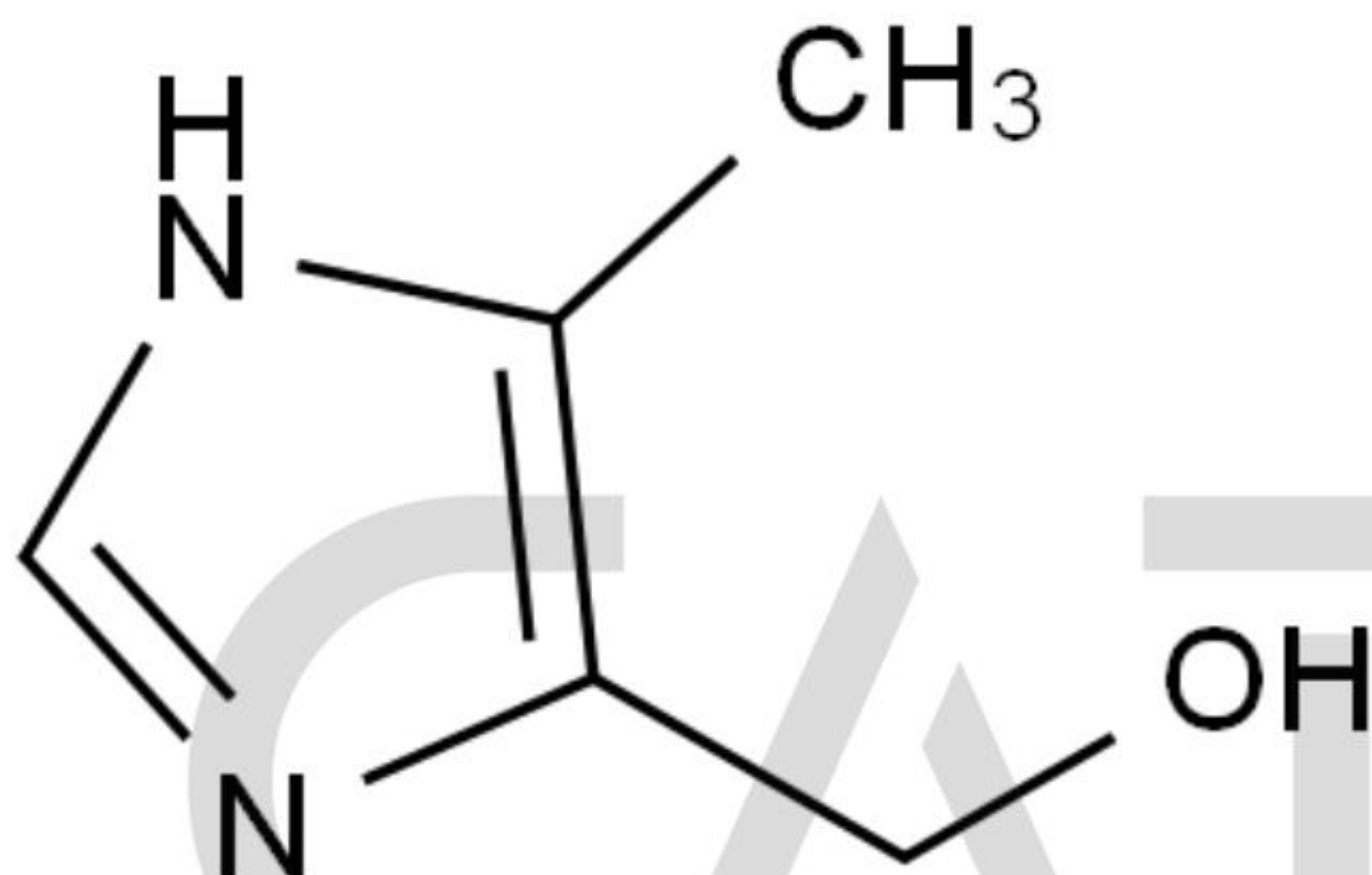


Certificate of Analysis

Reference Material & Standard

Product Name:	Cimetidine EP Impurity I	Catalogue Number:	C4X-158918
Synonyms:	4-Hydroxymethyl-5-methylimidazole	Lot Number:	137-12-7
CAS Number:	29636-87-1	Expiry Date:	Aug 14, 2029
Molecular Formula:	C ₅ H ₈ N ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	112.13	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 15, 2025

Date: Aug 15, 2025

Date: Aug 15, 2025

