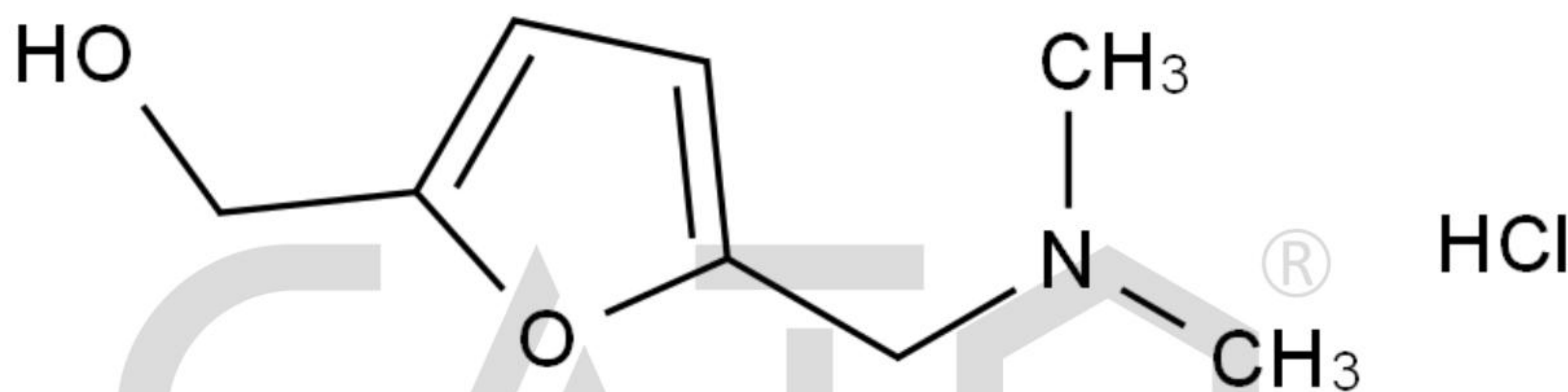


Certificate of Analysis

Reference Material & Standard

Product Name:	Ranitidine Hydrochloride EP Impurity F	Catalogue Number:	C4X-13706
Synonyms:	N/A	Lot Number:	0729-RH-0079
CAS Number:	81074-81-9	Expiry Date:	Jul 28, 2030
Molecular Formula:	C ₈ H ₁₃ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	155.19 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	94.8%

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 29, 2026

Date: Jul 30, 2026

Date: Jul 30, 2026

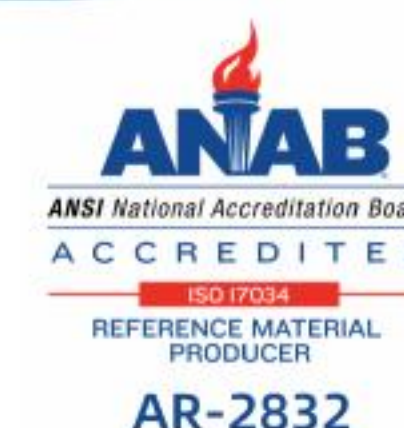
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