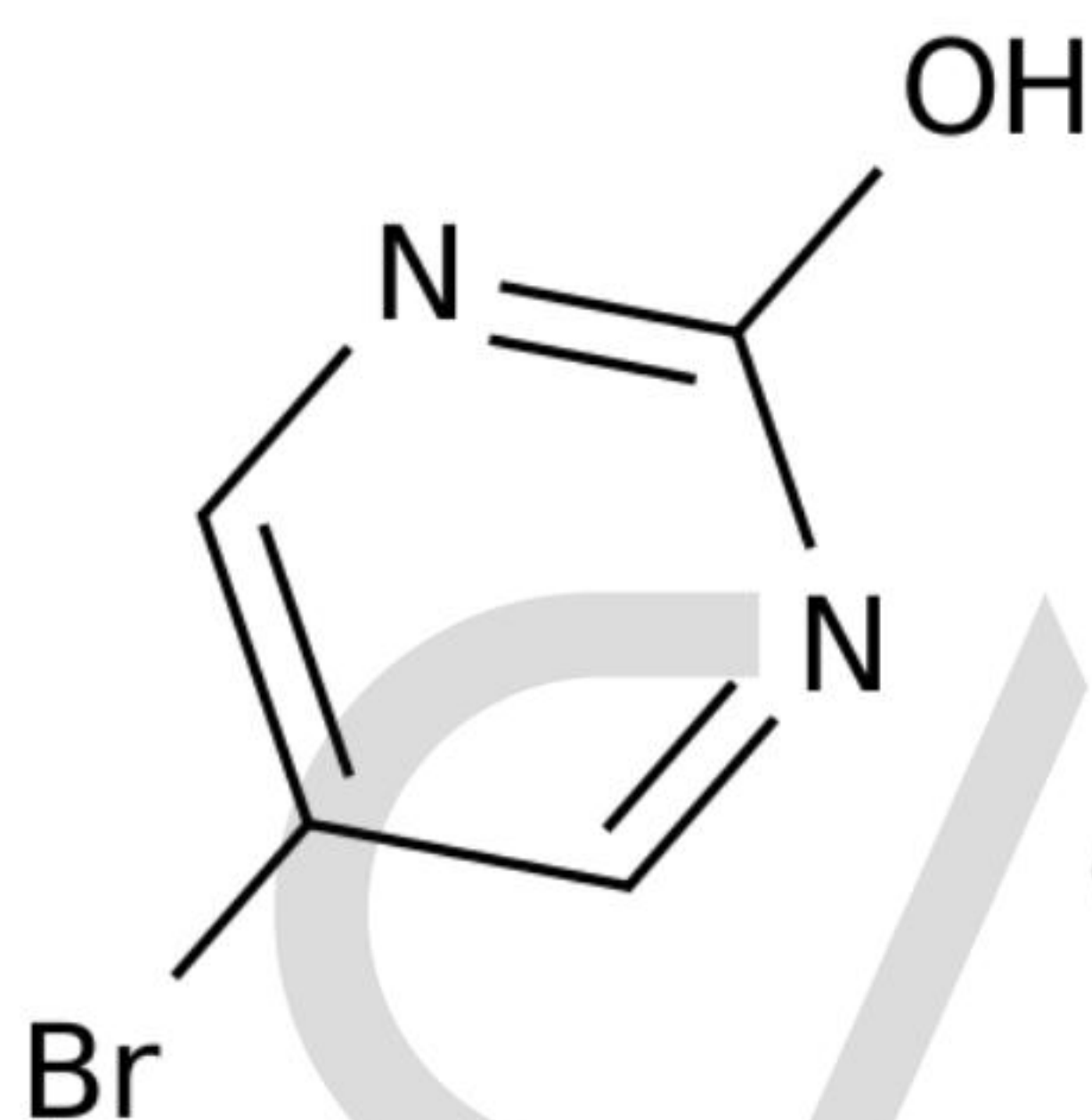


Certificate of Analysis

Reference Material & Standard

Product Name:	Macitentan Impurity 8	Catalogue Number:	C4X-11758
Synonyms:	N/A	Lot Number:	0106-RH-0025
CAS Number:	38353-06-9	Expiry Date:	Jan 11, 2030
Molecular Formula:	C ₄ H ₃ BrN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	174.98	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile;Water		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	95.9%
Assay	qNMR	93.0%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 12, 2026

Date: Jan 12, 2026

Date: Jan 12, 2026



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