

Certificate of Analysis

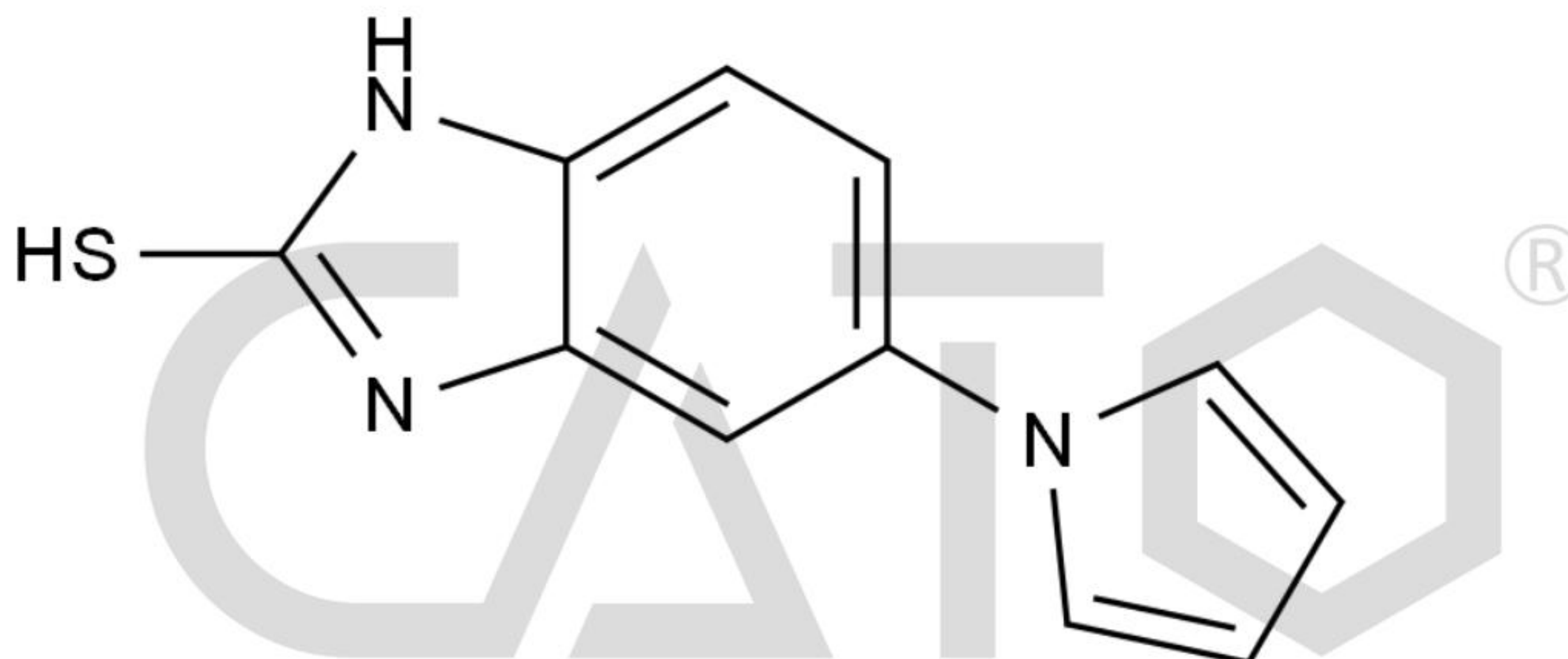
Reference Material & Standard

Product Name:	5-(1H-purrole-1-yl)-2-mercapto-benzimidazole	Catalogue Number:	CP121136
Synonyms:	N/A	Lot Number:	0123-RG-0051
CAS Number:	172152-53-3	Expiry Date:	Feb 06, 2028
Molecular Formula:	C ₁₁ H ₉ N ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.27	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	98.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 22, 2025

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