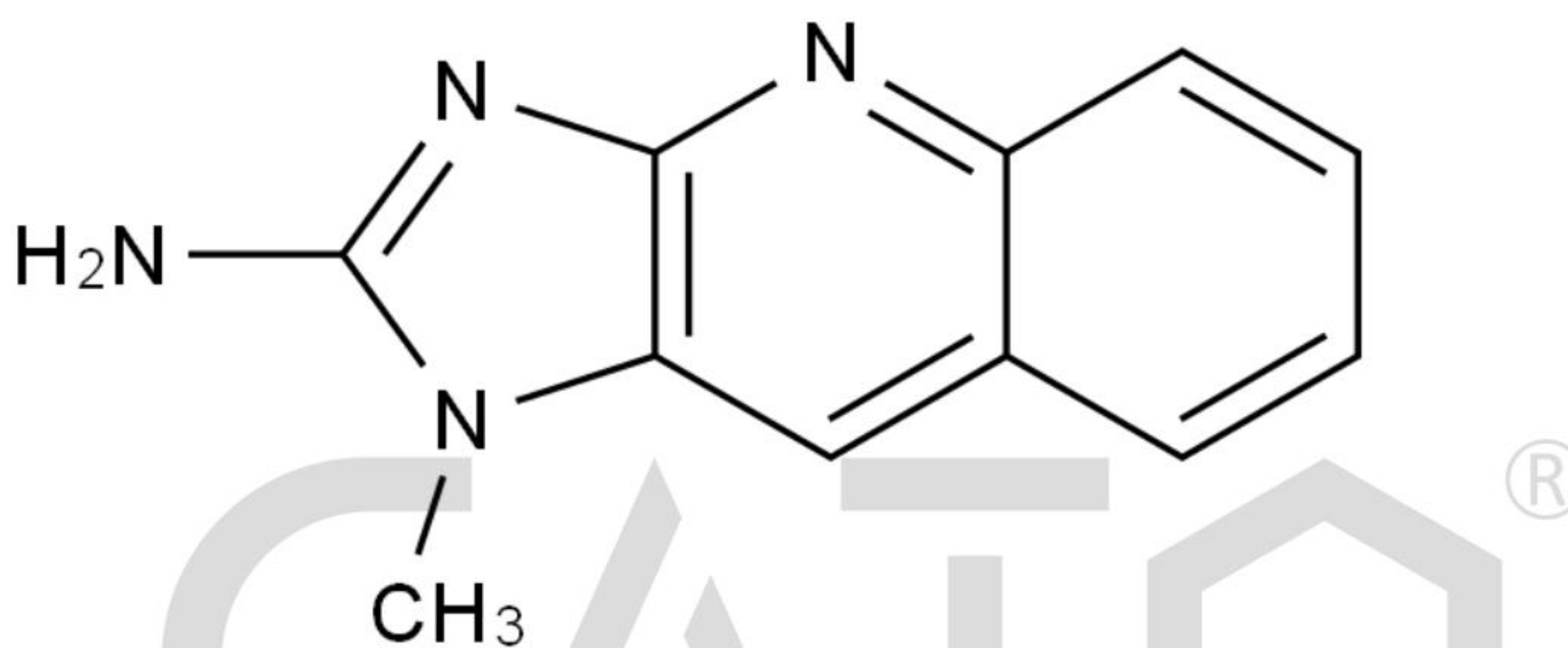


Certificate of Analysis

Reference Material

Product Name:	2-Amino-1-methylimidazo[4,5-b]quinoline	Catalogue Number:	CS226539
Chemical Name:	N/A	Lot Number:	1202-RD-0008
CAS Number:	156215-58-6	Expiry Date:	Jul 31, 2025
Molecular Formula:	C ₁₁ H ₁₀ N ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	198.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow to Dark Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.1%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 01, 2018

Date: Dec 09, 2022

Date: Dec 09, 2022

