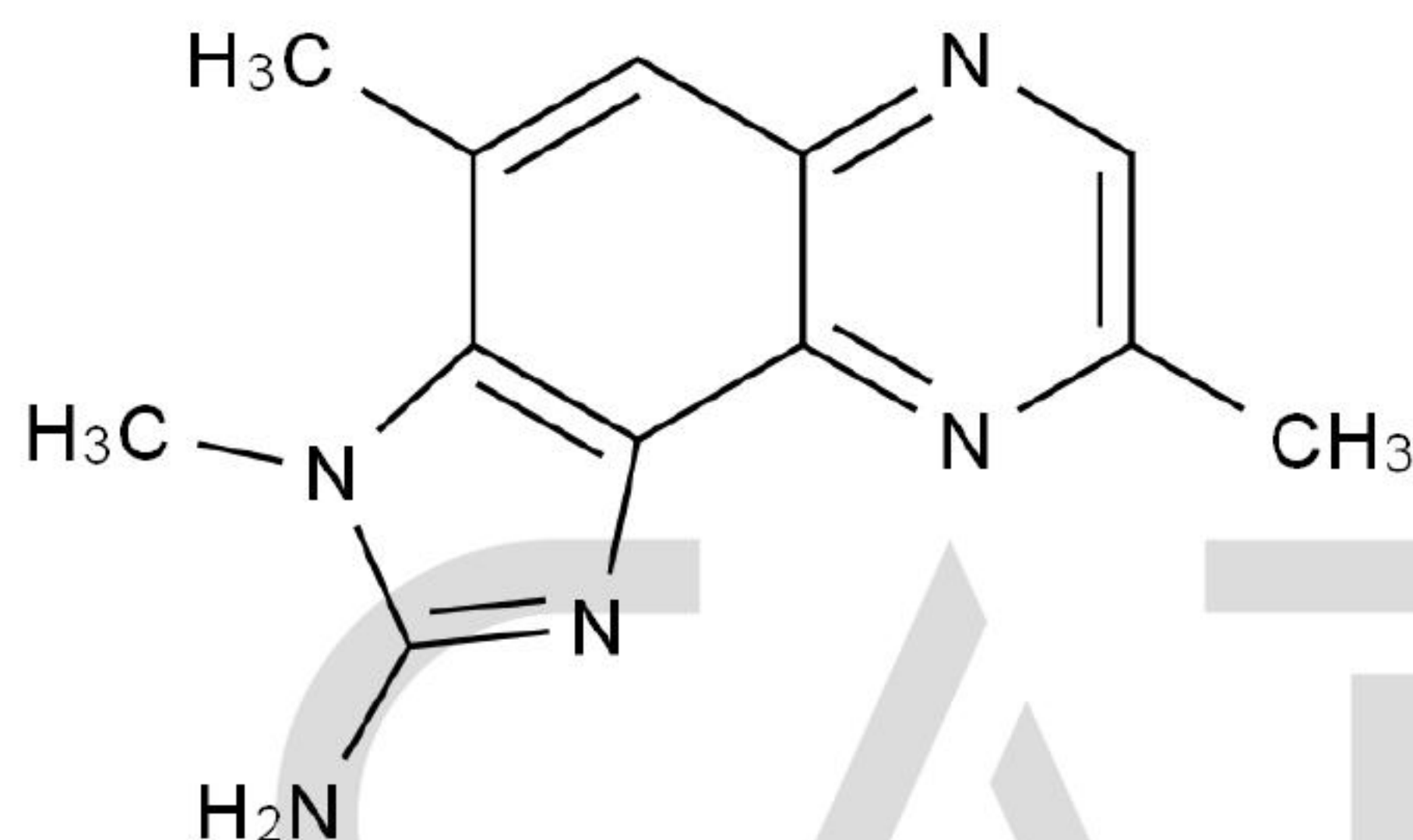


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Amino-3,4,8-Trimethyl-3H-Imidazo[4,5-F]Quinoxaline	Catalogue Number:	CCHM700949
Synonyms:	N/A	Lot Number:	0224-RG-0029
CAS Number:	95896-78-9	Expiry Date:	Nov 22, 2027
Molecular Formula:	C ₁₂ H ₁₃ N ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	227.27	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Dark Yellow to Dark Beige Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Feb 26, 2025

Date: Feb 27, 2025

Date: Feb 27, 2025

