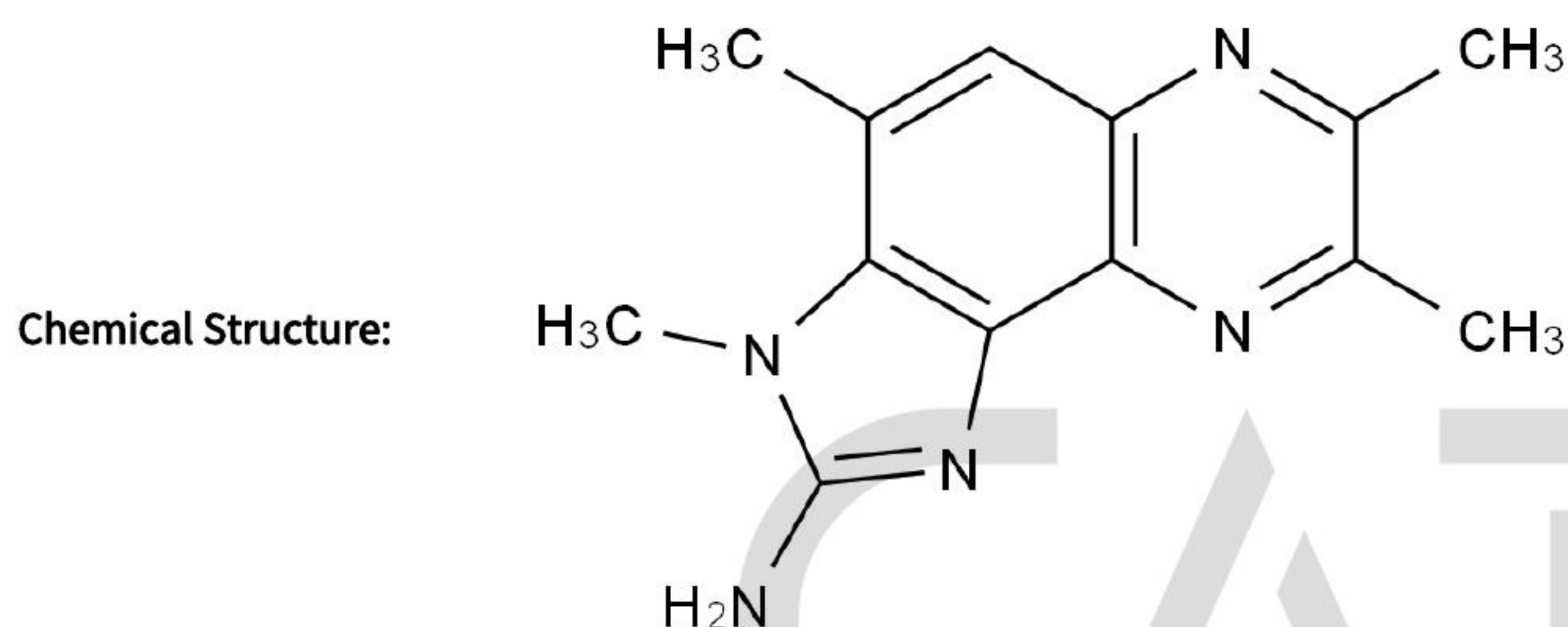


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Amino-3,4,7,8-tetramethyl-3H-imidazo[4,5-f]quinoxaline	Catalogue Number:	CCHM701027
Synonyms:	N/A	Lot Number:	0217-RG-0059
CAS Number:	132898-07-8	Expiry Date:	Jun 12, 2027
Molecular Formula:	C ₁₃ H ₁₅ N ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	241.29	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
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:

Hinlam

Approved by General Manager:

David

Date: Feb 20, 2025

Date: Feb 20, 2025

Date: Feb 20, 2025



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