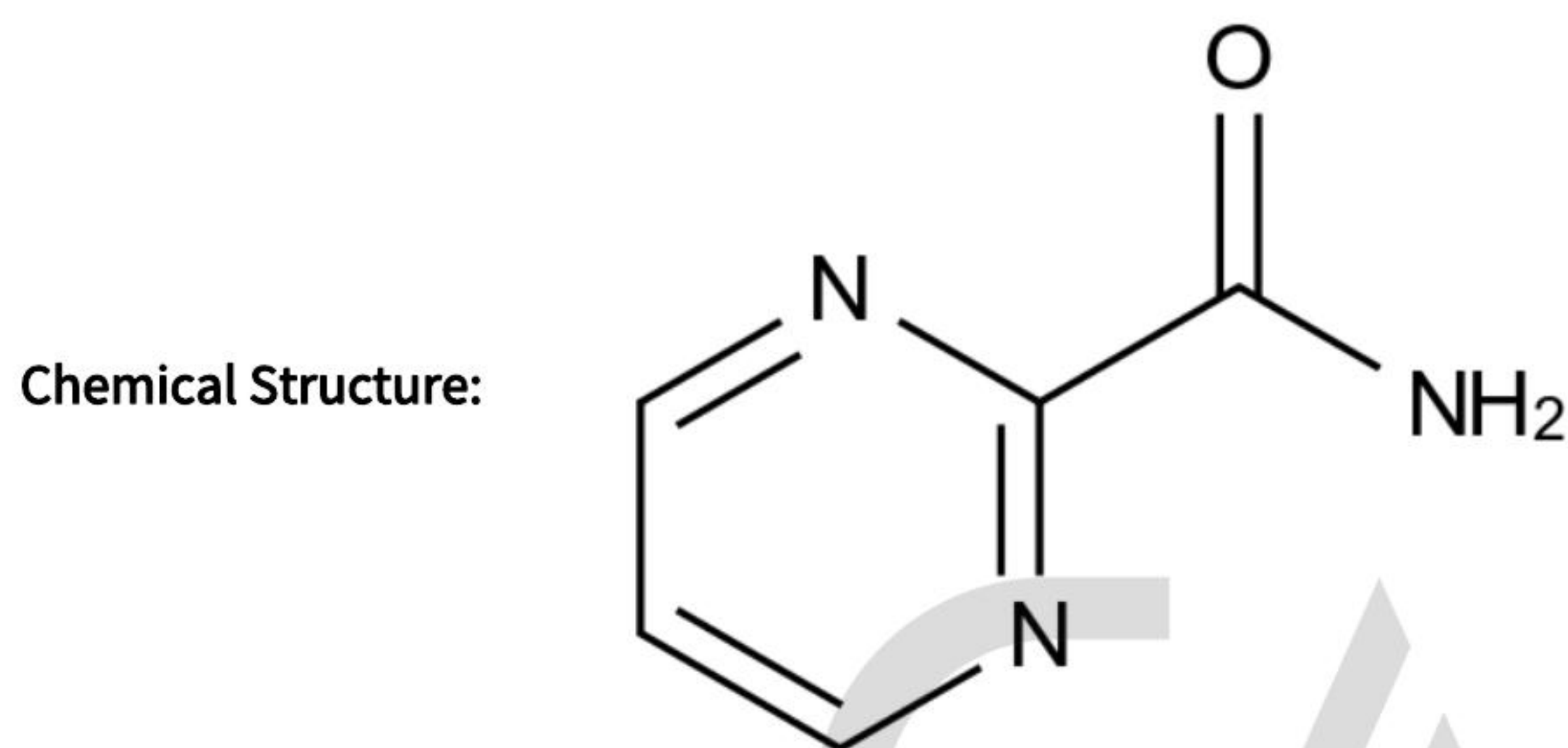


Certificate of Analysis

Reference Material

Product Name:	Pyrimidine-2-carboxamide	Catalogue Number:	C4X-111894
Chemical Name:	N/A	Lot Number:	0512-RE-0084
CAS Number:	88511-48-2	Expiry Date:	May 15, 2026
Molecular Formula:	C5H5N3O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	123.11		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.453%
Loss On Drying	TGA	0.2076%
Assay		98.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin lam

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: May 16, 2023

Date: May 17, 2023

Date: May 17, 2023

