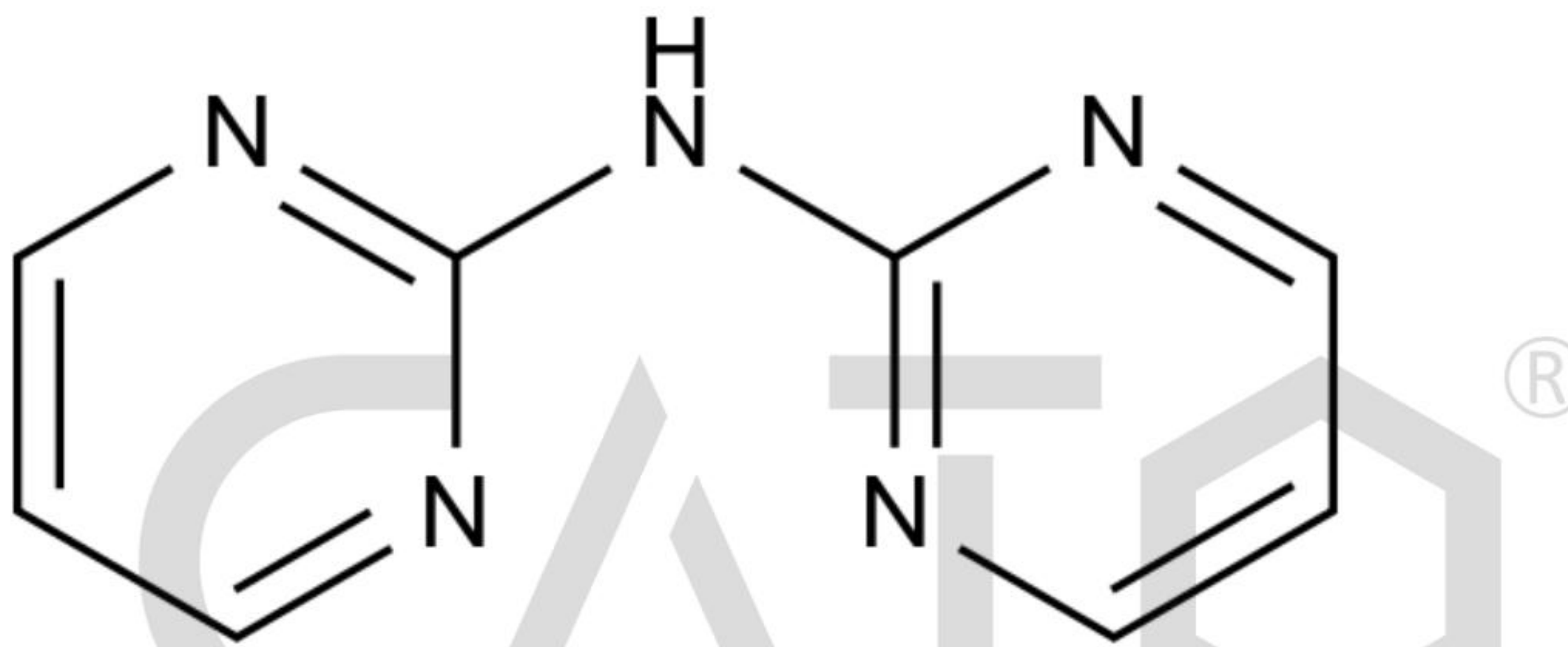


Certificate of Analysis

Reference Material & Standard

Product Name:	Di(pyrimidin-2-yl)amine	Catalogue Number:	C1801631
Synonyms:	N/A	Lot Number:	0903-RF-0011
CAS Number:	334977-67-2	Expiry Date:	Sep 04, 2028
Molecular Formula:	C ₈ H ₇ N ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	173.17	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.937%
Loss On Drying	TGA	0.0764%
Assay		99.9%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 05, 2024

Date: Sep 05, 2024

Date: Sep 05, 2024

