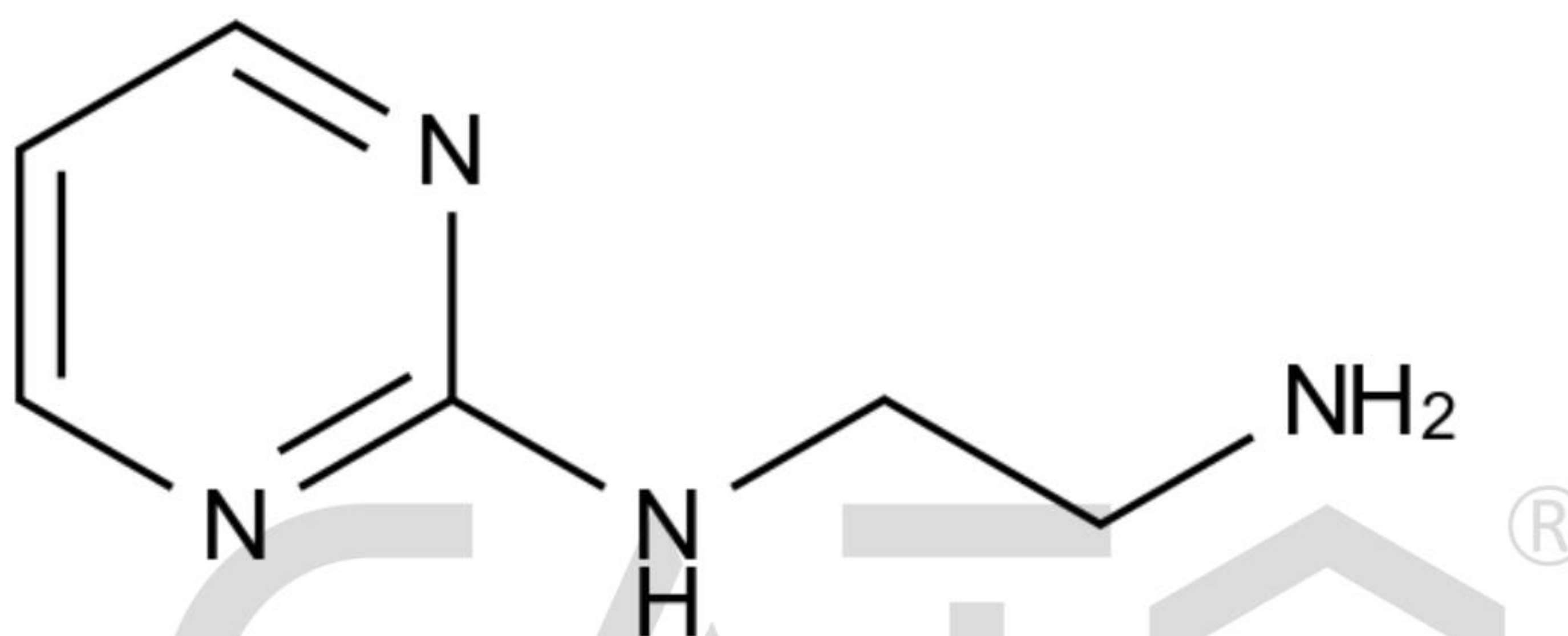


Certificate of Analysis

Reference Material

Product Name:	Buspirone Impurity 21	Catalogue Number:	C4X-125821
Chemical Name:	N/A	Lot Number:	0630-RE-0063
CAS Number:	137583-05-2	Expiry Date:	Jul 05, 2026
Molecular Formula:	C ₆ H ₁₀ N ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	138.17		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.2%
Assay	qNMR	91.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Jul 06, 2023

Date: Jul 06, 2023

Date: Jul 06, 2023

