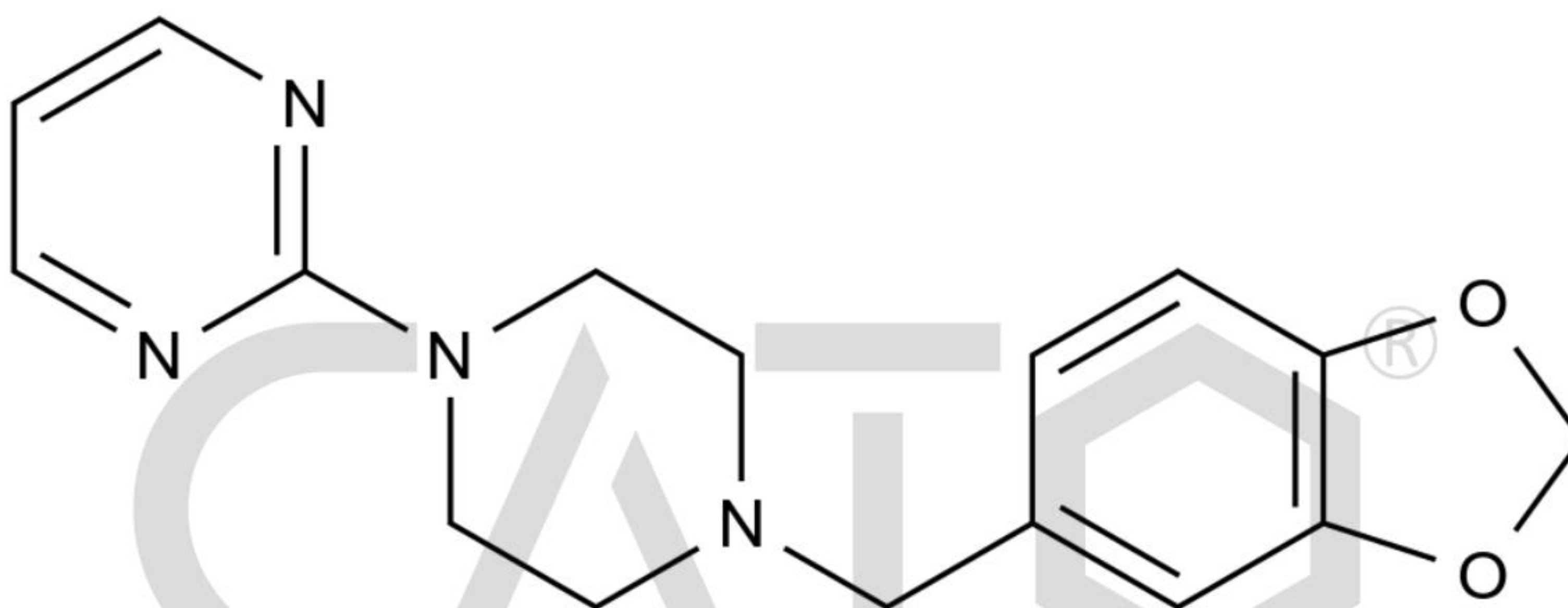


Certificate of Analysis

Reference Material & Standard

Product Name:	Piribedil	Catalogue Number:	C4X-2813
Synonyms:	N/A	Lot Number:	0129-RH-0016
CAS Number:	3605-01-4	Expiry Date:	Feb 02, 2030
Molecular Formula:	C ₁₆ H ₁₈ N ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	298.34	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.933%
Residue on Ignition	TGA	0.4232%
Loss On Drying	TGA	0.0928%
Assay		99.4%

Comment:

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

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 03, 2026

Date: Feb 03, 2026

Date: Feb 03, 2026



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