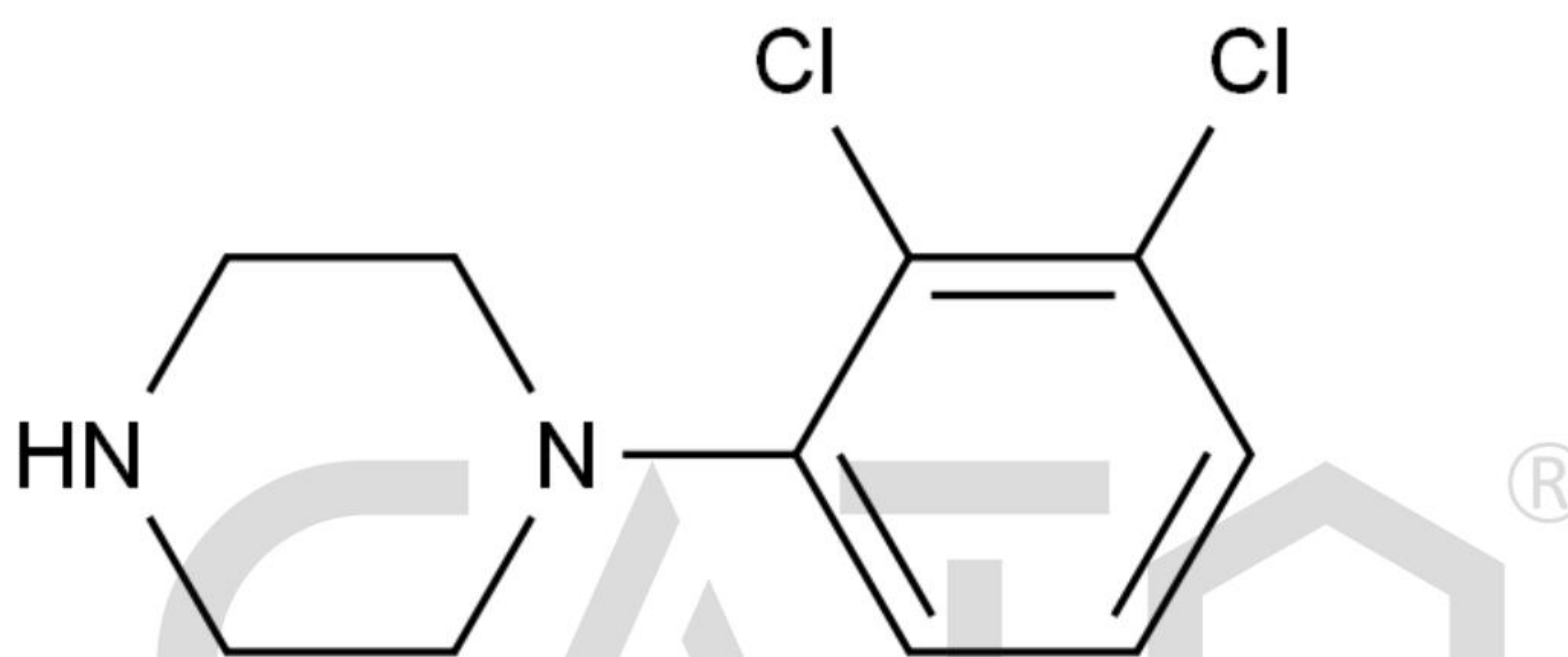


Certificate of Analysis

Reference Material

Product Name:	Aripiprazole Impurity N22(Aripiprazole EP Impurity B)	Catalogue Number:	CP136412
Chemical Name:	N/A	Lot Number:	0914-RE-0056
CAS Number:	41202-77-1	Expiry Date:	Sep 20, 2027
Molecular Formula:	C10H12Cl2N2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	231.12		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	97.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Sep 21, 2023

Date: Sep 21, 2023

Date: Sep 21, 2023

