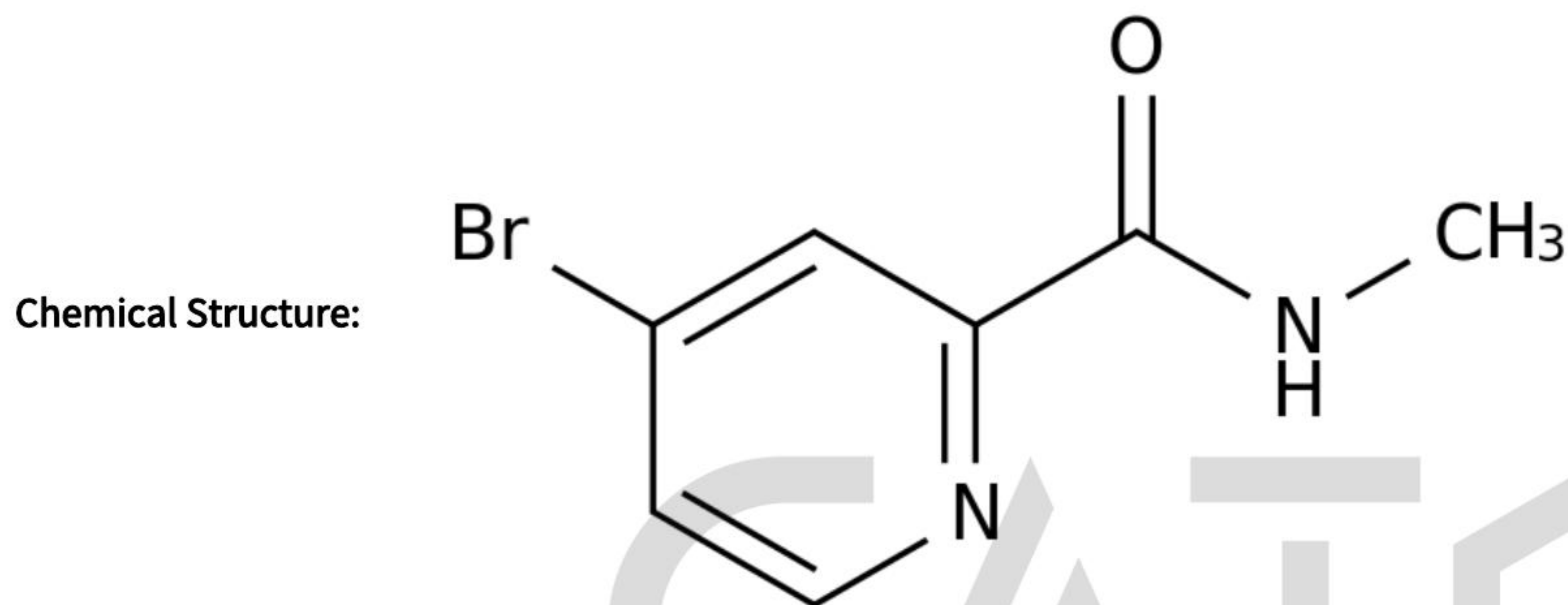


Certificate of Analysis

Reference Material

Product Name:	Iloperidone Impurity 8	Catalogue Number:	C4X-16618
Chemical Name:	N/A	Lot Number:	0727-RE-0020
CAS Number:	1209459-88-0	Expiry Date:	Jul 31, 2026
Molecular Formula:	C ₇ H ₇ BrN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.05		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	96.727%
Loss On Drying	TGA	0.3524%
Assay		96.4%

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

Aporoved by General manager:

David

Date: Aug 01, 2023

Date: Aug 01, 2023

Date: Aug 01, 2023

