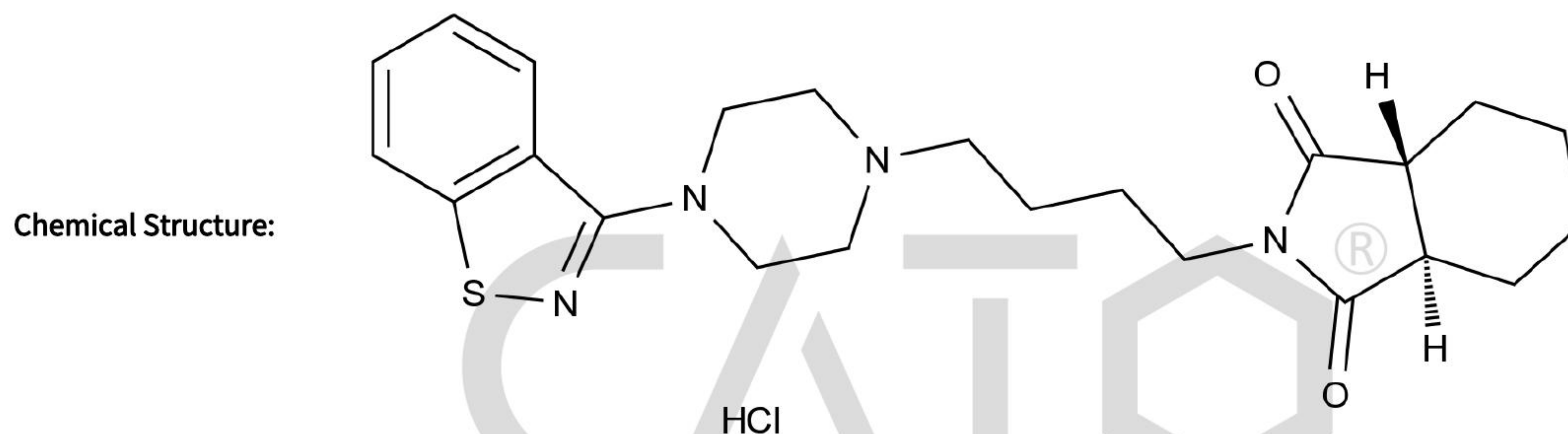


Certificate of Analysis

Reference Material & Standard

Product Name:	Lurasidone Impurity 59 HCl	Catalogue Number:	C4X-102859
Synonyms:	N/A	Lot Number:	0109-RF-0030
CAS Number:	N/A	Expiry Date:	Jan 10, 2027
Molecular Formula:	C ₂₃ H ₃₀ N ₄ O ₂ S HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.57 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	90.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 11, 2024

Date: Jan 12, 2024

Date: Jan 12, 2024



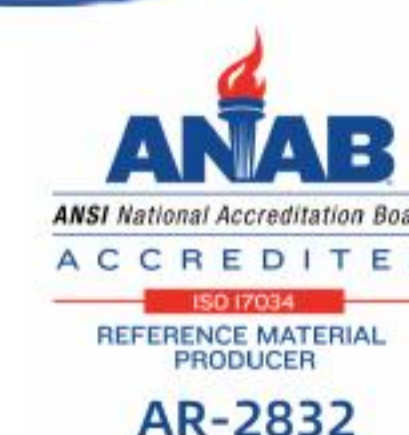
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