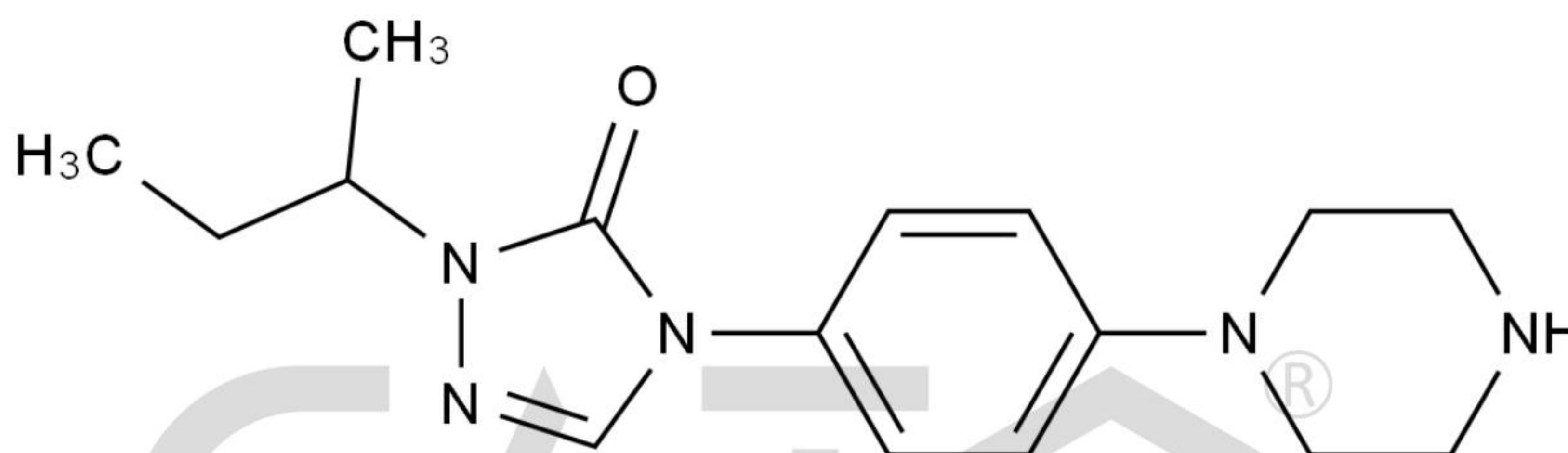


Certificate of Analysis

Reference Material & Standard

Product Name:	Itraconazole Impurity 13	Catalogue Number:	C4X-149713
Synonyms:	N/A	Lot Number:	0718-RG-0055
CAS Number:	308361-47-9	Expiry Date:	Sep 10, 2028
Molecular Formula:	C ₁₆ H ₂₃ N ₅ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	301.39		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 21, 2025

Date: Jul 21, 2025

Date: Jul 21, 2025

