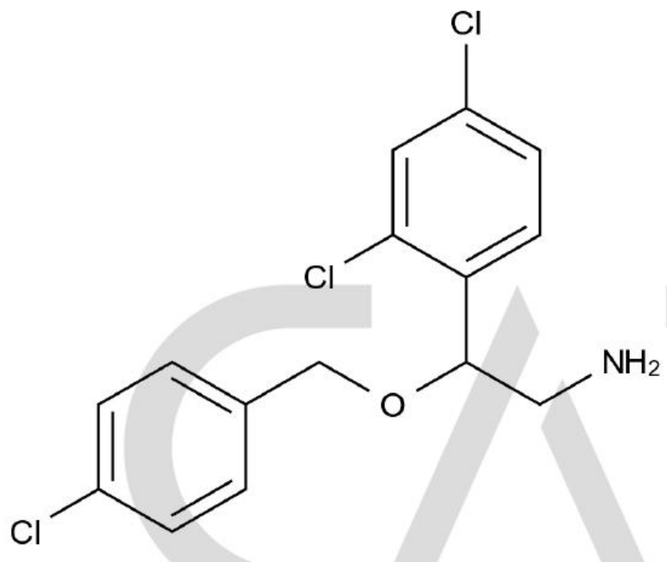
Certificate of Analysis

Reference Material & Standard

Product Name:	Econazole EP Impurity B	**Catalogue Number:**	C4X-132714
Synonyms:	N/A	**Lot Number:**	1125-RF-0072
CAS Number:	2334059-11-7	**Expiry Date:**	Oct 20, 2030
Molecular Formula:	$C_{15}H_{14}Cl_3NO$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	330.64	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	91.4%
Assay	qNMR	86.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Oct 21, 2026

Reviewed by: Lisa Date: Oct 21, 2026

Approved by General Manager: David Date: Oct 21, 2026

CATO Research Chemicals Inc.