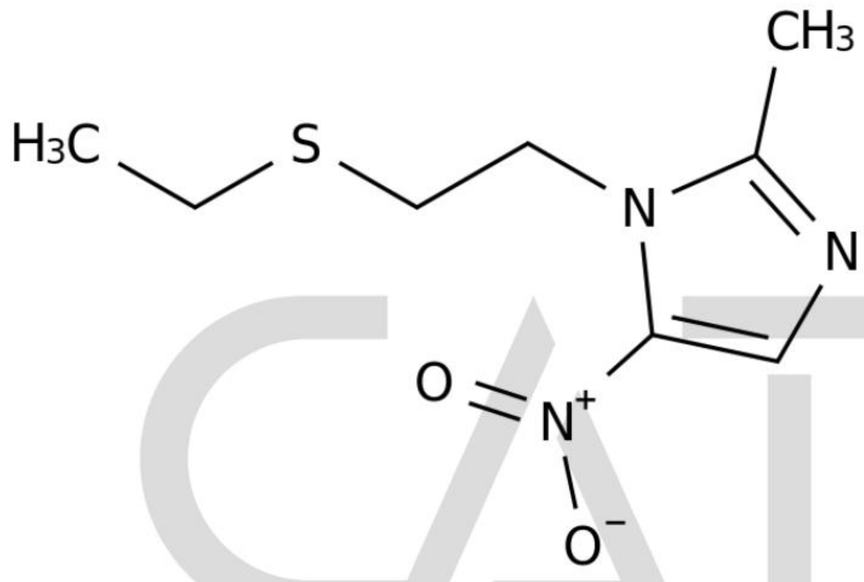
Certificate of Analysis

Reference Material & Standard

Product Name:	Tinidazole Impurity 3	**Catalogue Number:**	C4X-19303
Synonyms:	N/A	**Lot Number:**	1102-RH-0098
CAS Number:	28795-33-7	**Expiry Date:**	Jan 13, 2030
Molecular Formula:	$C_8H_{13}N_3O_2S$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.27	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	92.7%

CATO Research Chemicals Inc.

Signature:

Prepared by: Date: Nov 03, 2026

Reviewed by: Date: Nov 03, 2026

Approved by General Manager: Date: Nov 03, 2026

CATO Research Chemicals Inc.