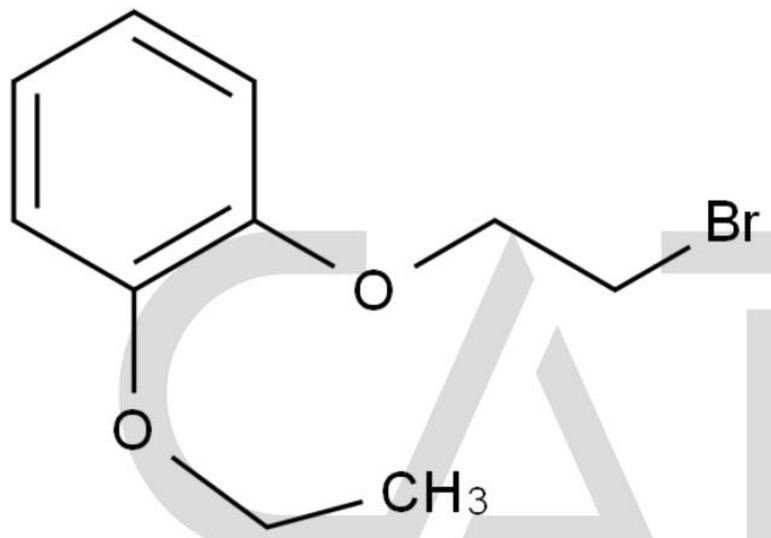
Certificate of Analysis

Reference Material & Standard

Product Name:	Tamsulosin EP Impurity I	**Catalogue Number:**	C4X-11879
Synonyms:	N/A	**Lot Number:**	1104-RH-0086
CAS Number:	3259-03-8	**Expiry Date:**	Nov 03, 2030
Molecular Formula:	$C_{10}H_{13}BrO_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	245.11	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	99.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Nov 04, 2026

Reviewed by: Hinlam Date: Nov 04, 2026

Approved by General Manager: David Date: Nov 04, 2026

CATO Research Chemicals Inc.