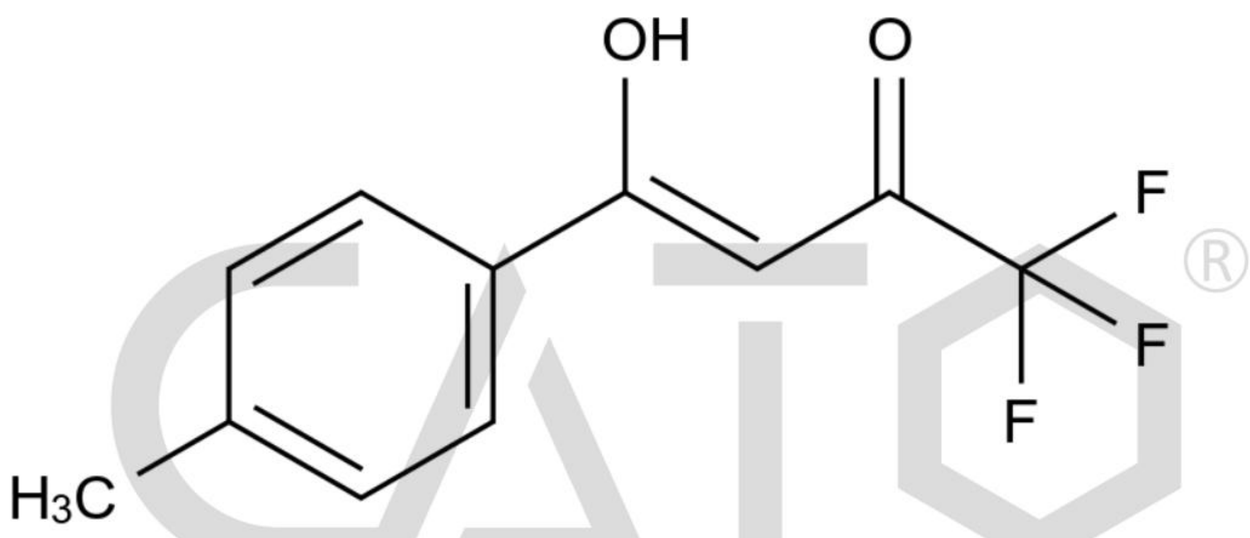
Certificate of Analysis

Reference Material & Standard

Product Name:	Celecoxib Impurity 67	**Catalogue Number:**	C4X-104367
Synonyms:	N/A	**Lot Number:**	1103-RG-0031
CAS Number:	910303-54-7	**Expiry Date:**	Nov 12, 2029
Molecular Formula:	$C_{11}H_9F_3O_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	230.18	**Shipping Condition:**	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.4%
Assay	qNMR	90.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 13, 2025

Reviewed by: Koi Date: Nov 13, 2025

Approved by General Manager: David Date: Nov 13, 2025

CATO Research Chemicals Inc.