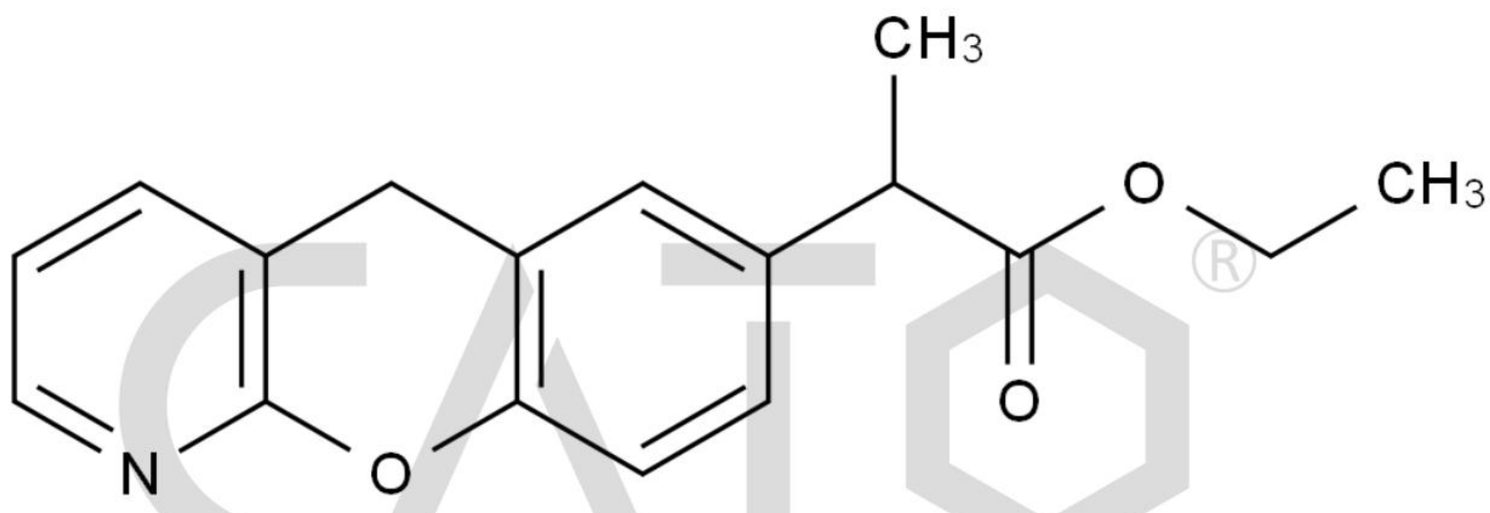
Certificate of Analysis

Reference Material & Standard

Product Name:	Pranoprofen Impurity 26	**Catalogue Number:**	C4X-181126
Synonyms:	N/A	**Lot Number:**	0930-RH-0002
CAS Number:	86618-09-9	**Expiry Date:**	Jun 29, 2030
Molecular Formula:	$C_{17}H_{17}NO_3$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	283.32	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	94.0%
Assay	qNMR	92.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Sep 30, 2026

Reviewed by: Lisa Date: Sep 30, 2026

Approved by General Manager: David Date: Sep 30, 2026

CATO Research Chemicals Inc.