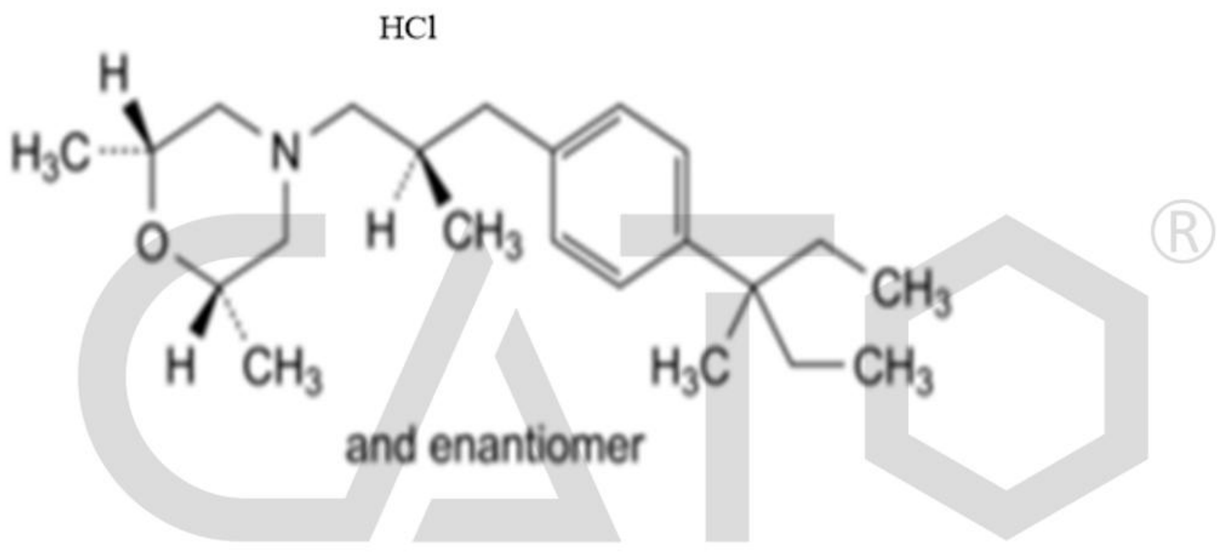
Certificate of Analysis

Reference Material & Standard

Product Name:	Amorofen EP impurity K HCl	**Catalogue Number:**	C4X-154223
Synonyms:	N/A	**Lot Number:**	0923-RH-0111
CAS Number:	N/A	**Expiry Date:**	Sep 22, 2029
Molecular Formula:	$C_{22}H_{37}NO$ HCl	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	331.54 36.46	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	90.7%

Signature:

Prepared by: Koi Date: Sep 30, 2026

Reviewed by: Lisa Date: Sep 30, 2026

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

CATO Research Chemicals Inc.