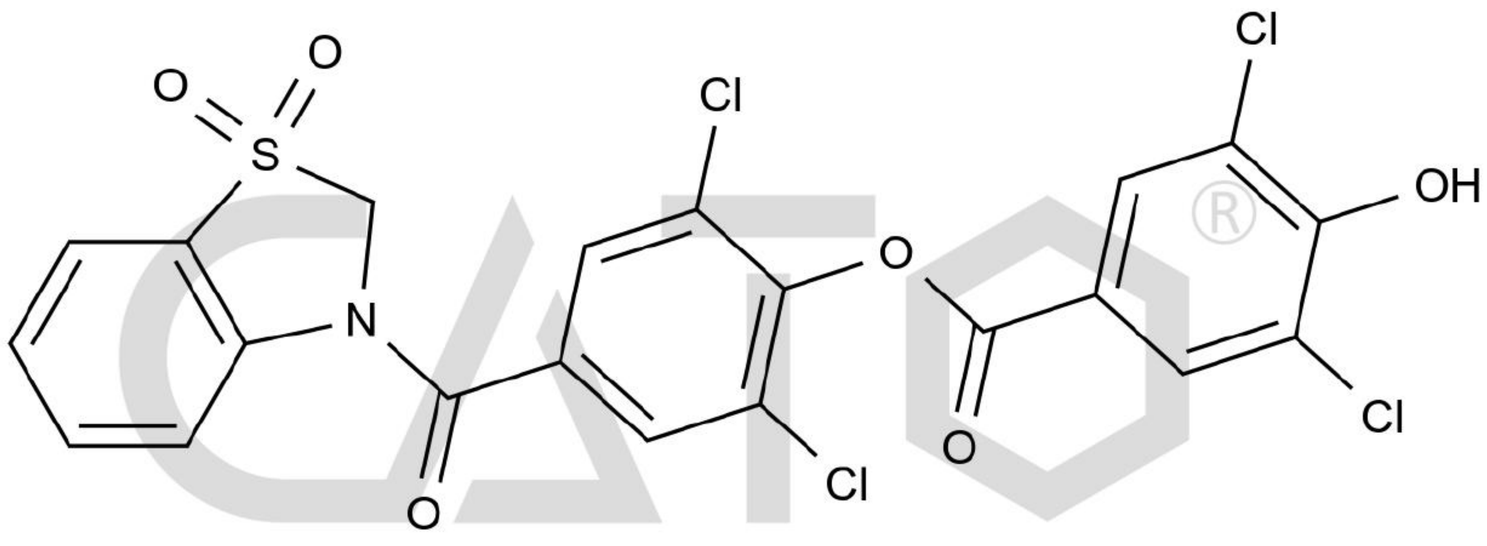
Certificate of Analysis

Reference Material & Standard

Product Name:	Dotinurad Impurity 18	**Catalogue Number:**	C4X-249418
Synonyms:	N/A	**Lot Number:**	0417-RH-0138
CAS Number:	N/A	**Expiry Date:**	Apr 16, 2029
Molecular Formula:	$C_{21}H_{11}Cl_4NO_6S$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	547.19	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



CATO Research Chemicals Inc.

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.6%
Assay	qNMR	95.5%

Signature:

Prepared by: Alice Date: Nov 03, 2026

Reviewed by: Koi Date: Nov 03, 2026

Approved by General Manager: David Date: Nov 03, 2026

CATO Research Chemicals Inc.