

Certificate of Analysis

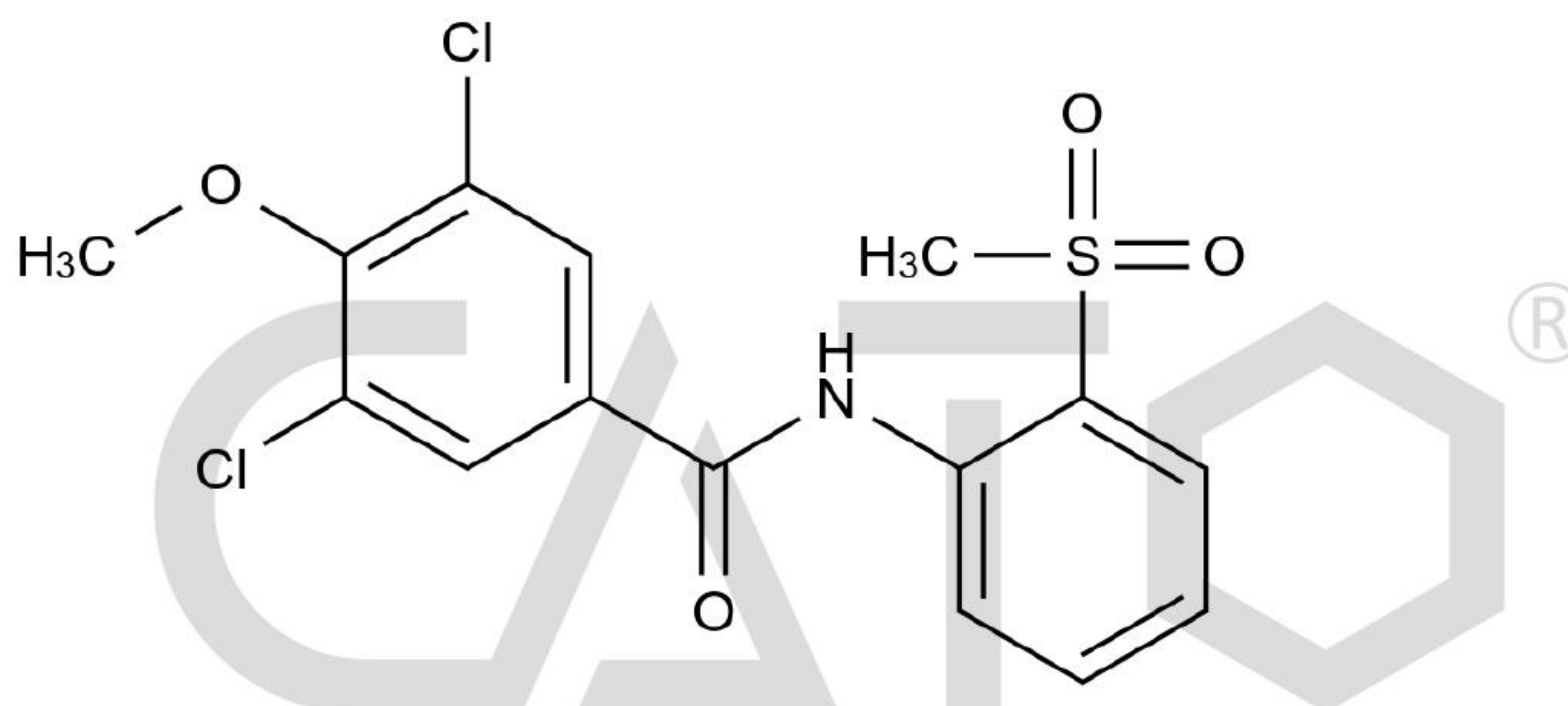
Reference Material & Standard

Product Name:	Dotinurad Impurity 66	Catalogue Number:	C4X-249466
Synonyms:	N/A	Lot Number:	1013-RG-0077
CAS Number:	N/A	Expiry Date:	Oct 15, 2029
Molecular Formula:	C ₁₅ H ₁₃ Cl ₂ NO ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	374.24		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.801%
Loss On Drying	TGA	0.1738%
Assay		99.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 16, 2025

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