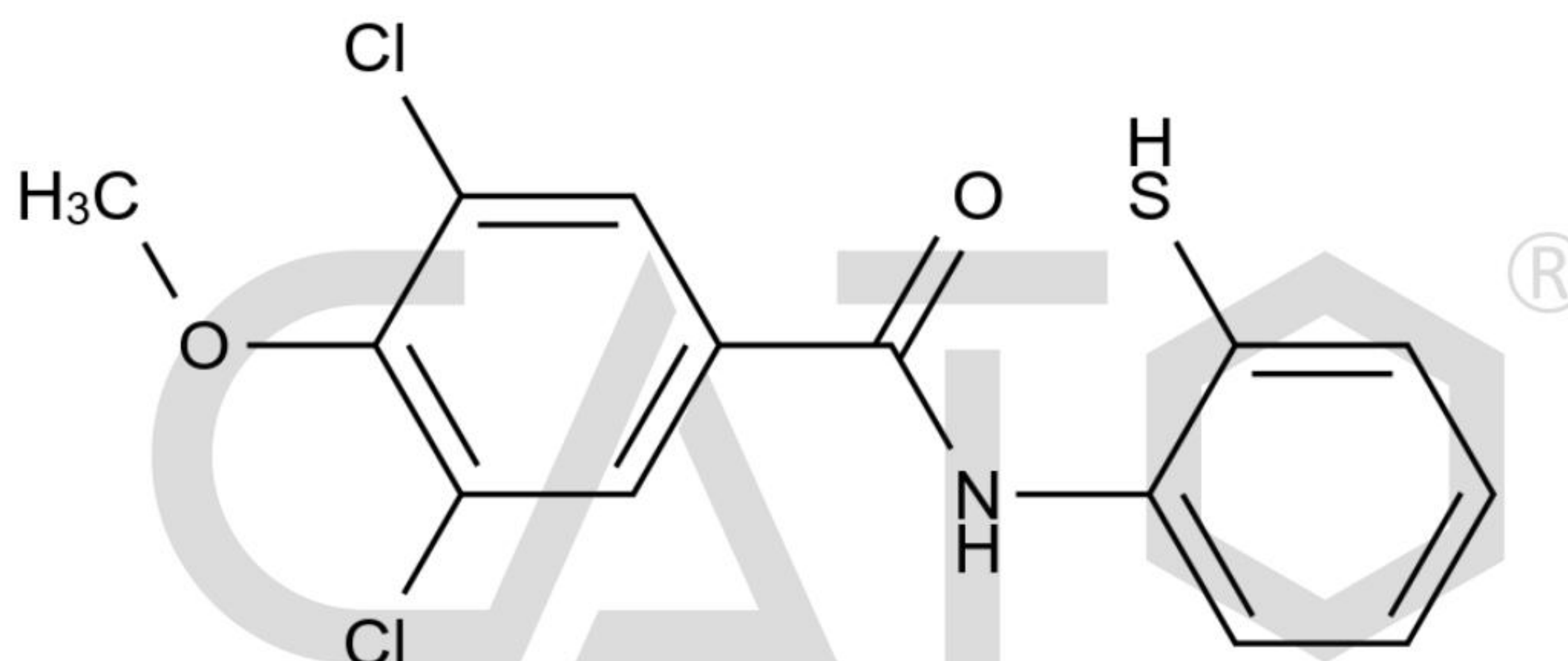


Certificate of Analysis

Reference Material & Standard

Product Name:	Dotinurad Impurity 36	Catalogue Number:	C4X-249436
Synonyms:	N/A	Lot Number:	0626-RH-0069
CAS Number:	532963-00-1	Expiry Date:	Jun 29, 2028
Molecular Formula:	C ₁₄ H ₁₁ Cl ₂ NO ₂ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	328.21	Shipping Condition:	Shipping with Ice Packs
Solubility:	DMSO	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.897%
Loss on Drying	TGA	0.0579%
Assay		97.8%

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: Jun 30, 2026

Date: Jun 30, 2026

Date: Jun 30, 2026



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