

Certificate of Analysis

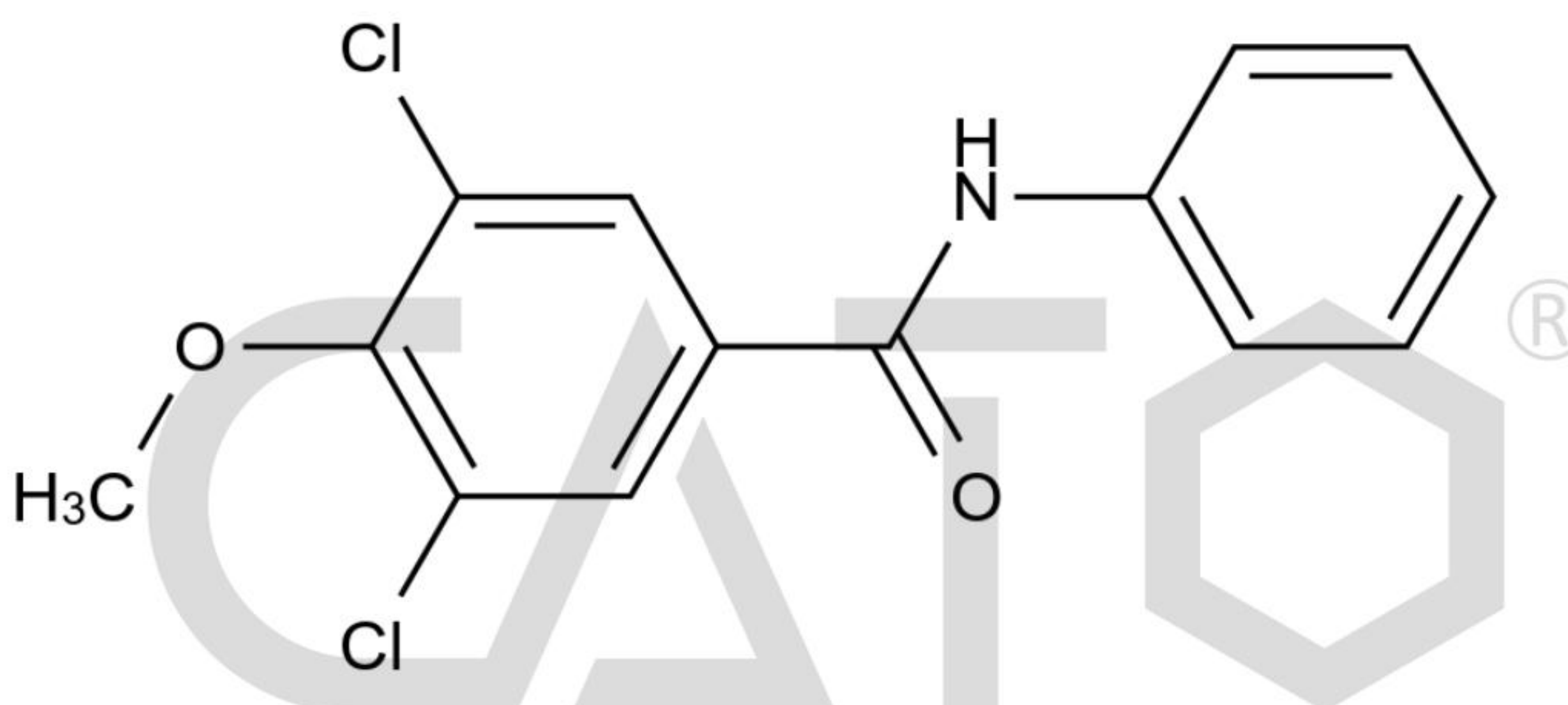
Reference Material & Standard

Product Name:	Dotinurad Impurity 61	Catalogue Number:	C4X-249461
Synonyms:	N/A	Lot Number:	1016-RG-0082
CAS Number:	428458-98-4	Expiry Date:	Oct 19, 2029
Molecular Formula:	C ₁₄ H ₁₁ Cl ₂ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	296.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.269%
Loss On Drying	TGA	0.0802%
Assay		99.2%

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: Nov 24, 2025

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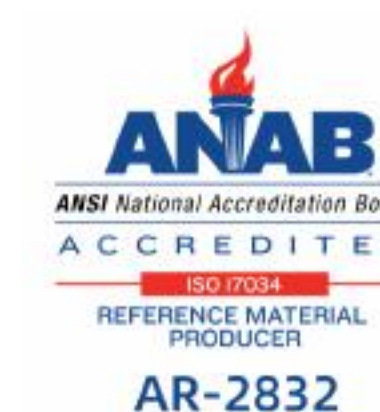
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