

Certificate of Analysis

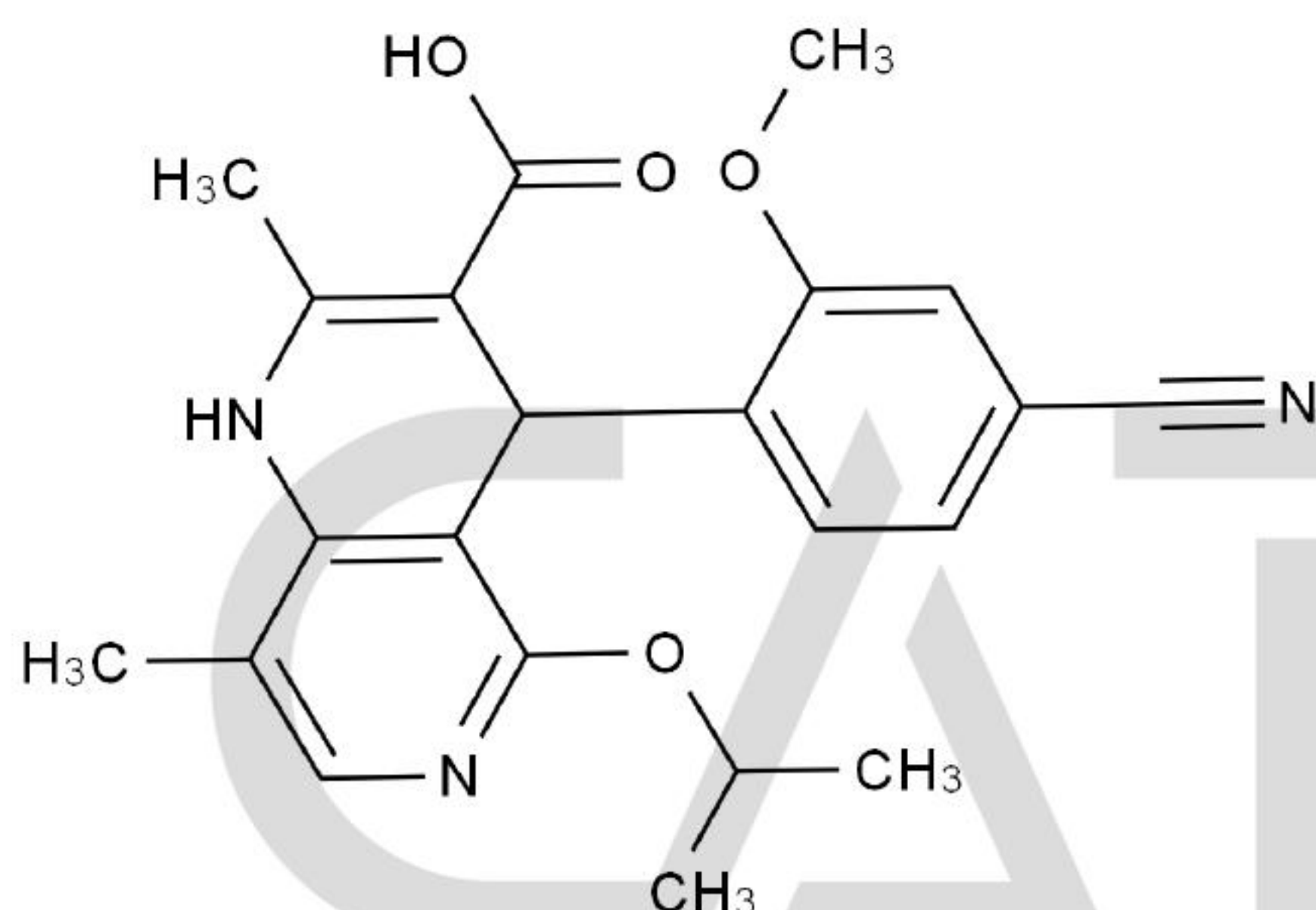
Reference Material & Standard

Product Name:	Finerenone Impurity 3	Catalogue Number:	C4X-28803
Synonyms:	N/A	Lot Number:	1023-RE-0066
CAS Number:	2640280-87-9	Expiry Date:	Oct 21, 2029
Molecular Formula:	C ₂₂ H ₂₃ N ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	393.44		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.822%
Water Content	Karl Fischer	0.10%
Residual Solvents	NMR	0.37% ethyl acetate
Assay		99.4%

Comment:

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

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 22, 2025

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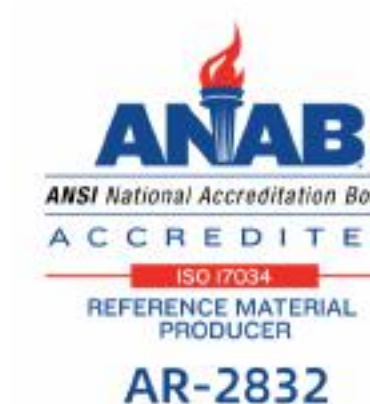
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