

Certificate of Analysis

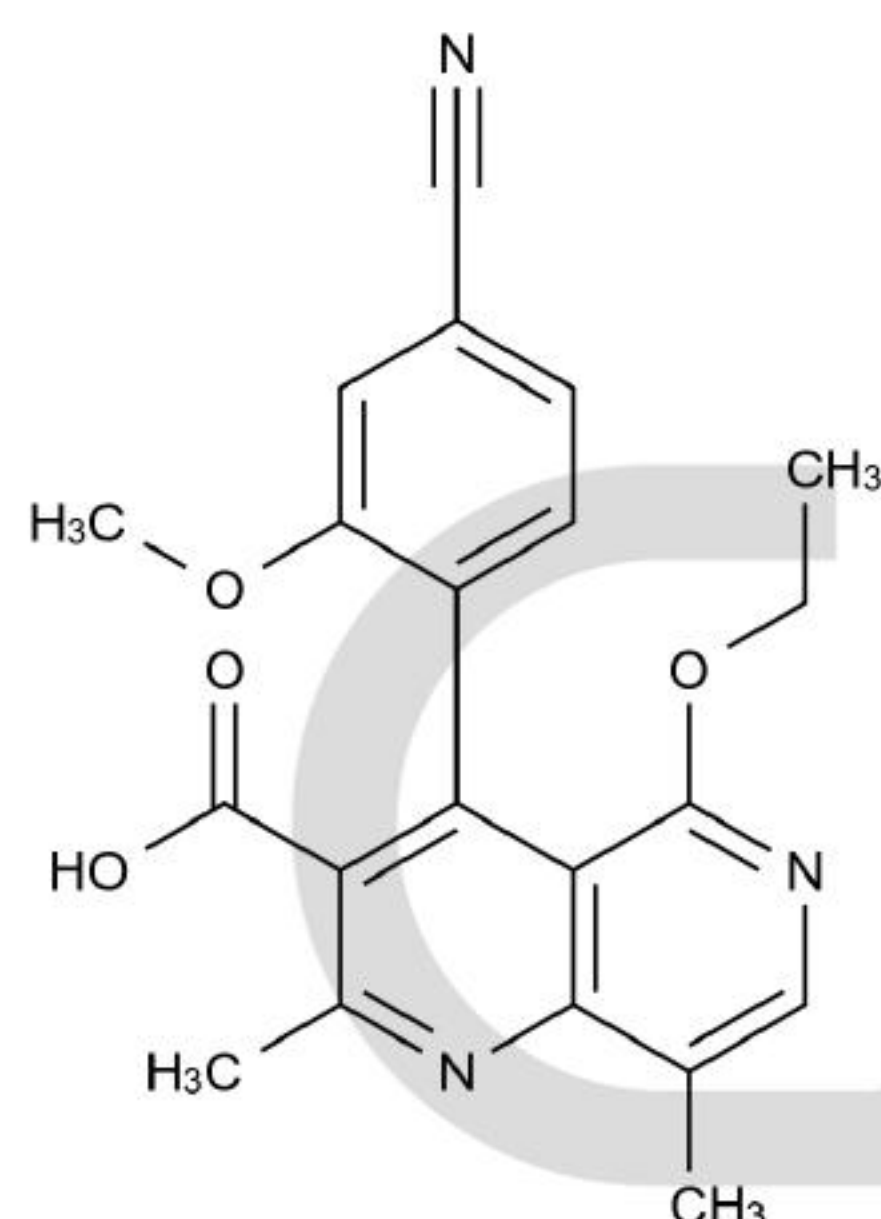
Reference Material & Standard

Product Name:	Finerenone Impurity 40	Catalogue Number:	C4X-288040
Synonyms:	N/A	Lot Number:	1121-RG-0075
CAS Number:	N/A	Expiry Date:	Nov 25, 2029
Molecular Formula:	C ₂₁ H ₁₉ N ₃ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	377.39	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.546%
Loss On Drying	TGA	0.6949%
Assay		98.9%

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 26, 2025

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