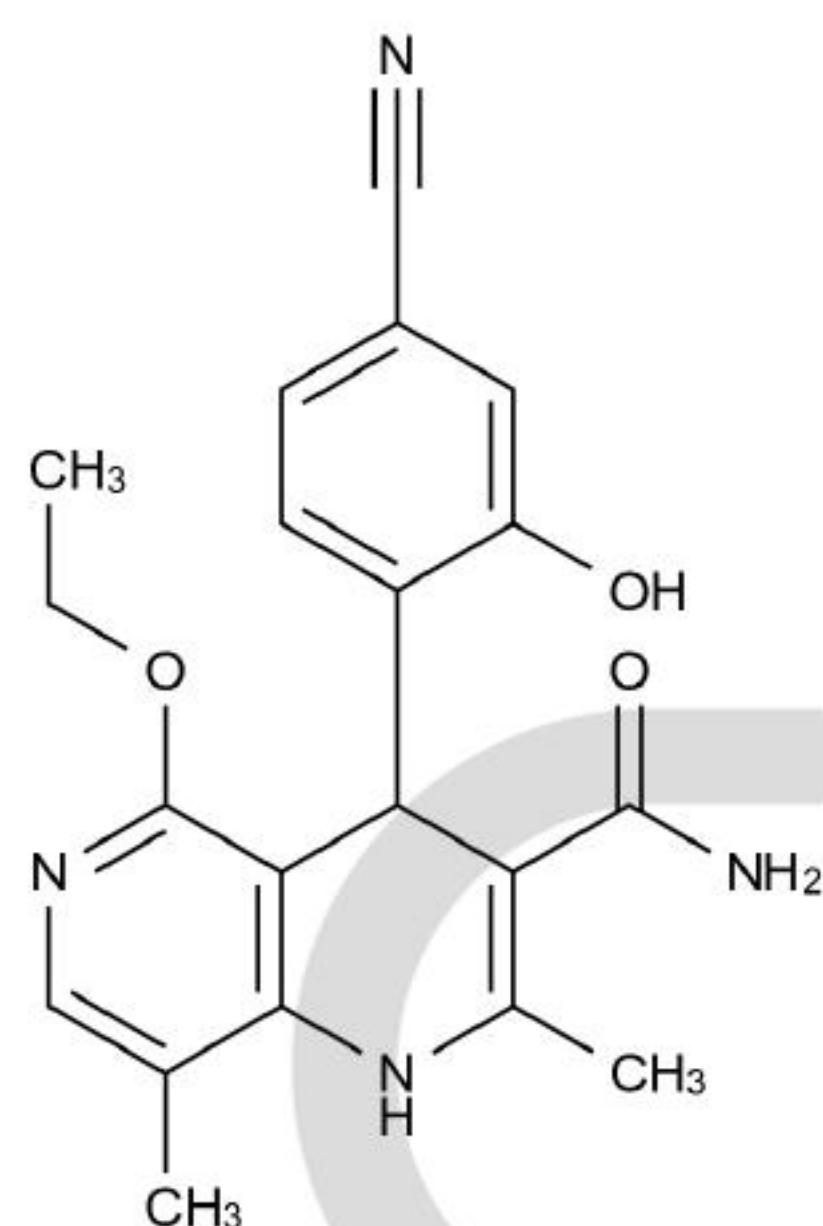


Certificate of Analysis

Reference Material & Standard

Product Name:	Finerenone Impurity 91	Catalogue Number:	C4X-288091
Synonyms:	N/A	Lot Number:	0424-RG-0089
CAS Number:	N/A	Expiry Date:	Apr 20, 2028
Molecular Formula:	C ₂₀ H ₂₀ N ₄ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	364.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.099%
Water Content	Karl Fischer	2.62%
Residual Solvents	NMR	Not detected in NMR
Assay		94.6%

Comment:

The calculation of the 100% 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: May 09, 2025

Date: May 09, 2025

Date: May 09, 2025

