

Certificate of Analysis

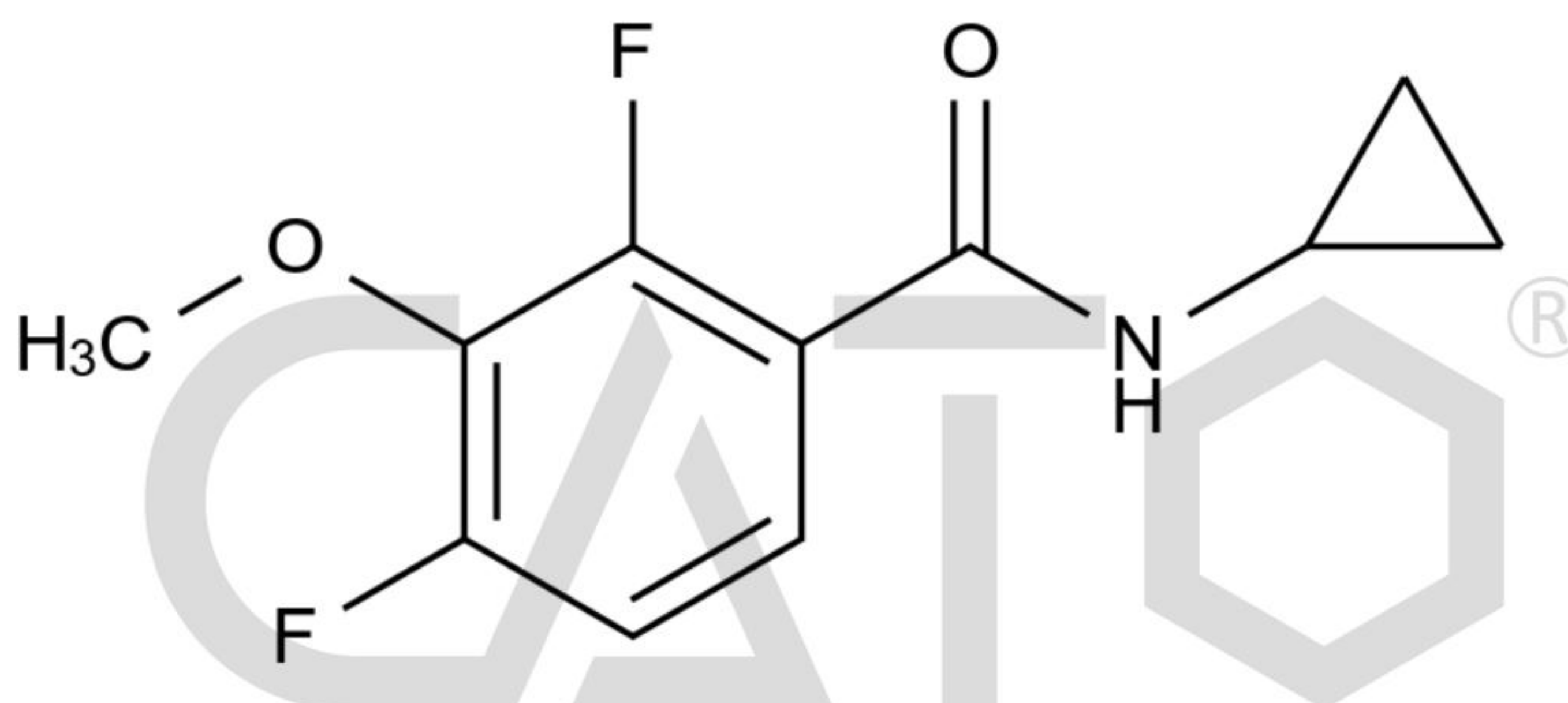
Reference Material & Standard

Product Name:	Nemonoxacin Impurity 29	Catalogue Number:	C4X-312829
Synonyms:	N/A	Lot Number:	0906-RF-0073
CAS Number:	2807443-33-8	Expiry Date:	Sep 05, 2027
Molecular Formula:	C ₁₁ H ₁₁ F ₂ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	227.21	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	97.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 30, 2024

Date: Dec 31, 2024

Date: Dec 31, 2024



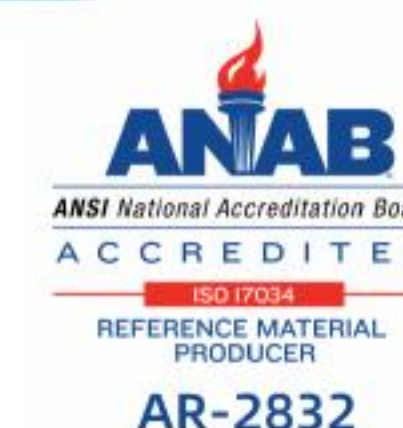
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