CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

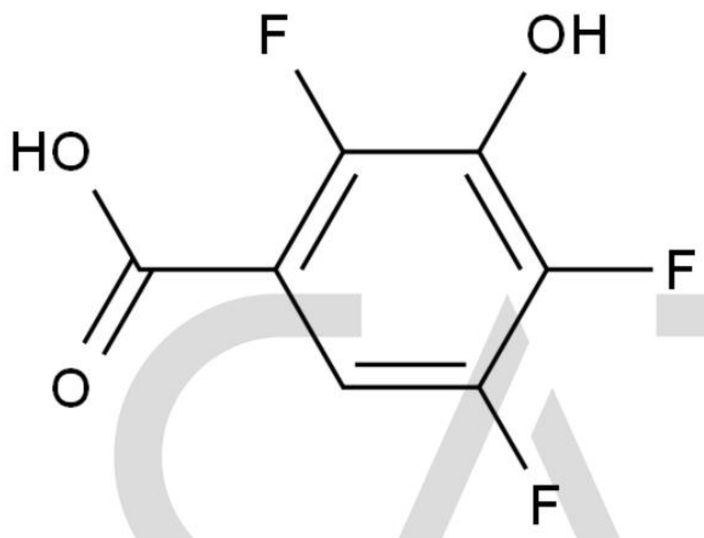
No.: 202506090159

Certificate of Analysis

Reference Material & Standard

Product Name:	Moxifloxacin Impurity N44	**Catalogue Number:**	CP105204
Synonyms:	N/A	**Lot Number:**	1206-RE-0051
CAS Number:	116751-24-7	**Expiry Date:**	Dec 07, 2026
Molecular Formula:	C7H3F3O3	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	192.09	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.9%
Assay	qNMR	98.7%

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Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by: Koi Date: Jun 09, 2025

Reviewed by: Lisa Date: Jun 09, 2025

Approved by General Manager: David Date: Jun 09, 2025

CATO Research Chemicals Inc.

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