

Product Information

Compound Name

Moxifloxacin Impurity 97

Synonyms

1-Cyclopropyl-6-fluoro-1,4-dihydro-8-hydroxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic Acid Hydrobromide

Chemical Formula

C₂₀H₂₂O₄FN₃ • HBr

Molecular Weight

468.32

Catalogue Number

M0006.123

Lot No.

UAM-232-10

Long-Term Storage Conditions

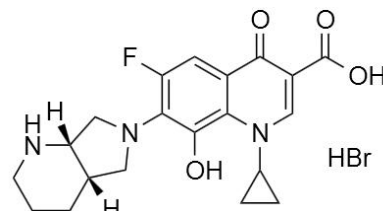
2-8°C

Shipping Conditions

Ambient

Test Date: Aug. 08, 2022

Re-test Date: Aug. 07, 2025



CAS No. : 1292904-74-5

Analytical Information

Solubility

DMSO, MeOH

Appearance

Yellow Solid

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆)

Purity (HPLC)

96.05%

QA Manager

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