

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GU113003

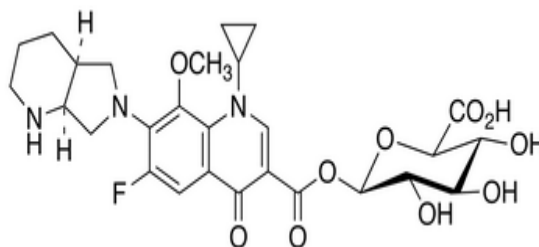
CAS No.: 733002-61-4

Product Name: Moxifloxacin Acyl-β-D-Glucuronide

Other Names: 1-[1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[(4a*S*,7a*S*)-octahydro-6*H*-pyrrolo[3,4-*b*]pyridin-6-yl]-4-oxo-3-quinolinecarboxylate] β-D-Glucopyranuronic Acid

Description: N/A

Structure:



Formula: C<sub>27</sub>H<sub>32</sub>FN<sub>3</sub>O<sub>10</sub>

Mol.Wt.: 577.56

Exact Mass: 577.29

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (DMSO, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M <sup>+</sup> +1] = 578
Purity (>95% by HPLC):	Conforms, >99%

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.