

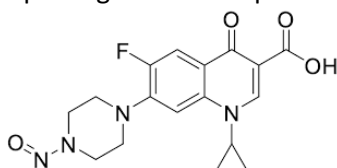
Certificate of Analysis.

N-Nitroso Ciprofloxacin.

Product code:	BS15857.
Description:	N-Nitroso Ciprofloxacin.
Synonym:	1-Cyclopropyl-6-fluoro-7-(4-nitrosopiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid.
Pack:	100 mg.
CAS NO.:	864443-44-7.
Mol. Weight:	360.35 g/mol.
Mol. Formula:	C₁₇H₁₇FN₄O₄.
MDL Number:	MFCD34562953.
Melting point:	>140°C.
Boiling Point:	167.26°C.
Density:	1.62 g/cm³.
Solubility:	Slightly Soluble in DMSO.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Off-White to Pale Yellow Solid.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	≥95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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