
Certificate of Analysis

Product Name: Gatifloxacin mesylate
Cat. No.: GC13860
Batch No.: 1
Chemical Name: 1-cyclopropyl-6-fluoro-8-methoxy-7-(3-methylpiperazin-1-yl)-4-oxoquinoline-3-carboxylic acid;methanesulfonic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 316819-28-0
Molecular Formula: $C_{20}H_{26}FN_3O_7S$
Molecular Weight: 471.5
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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