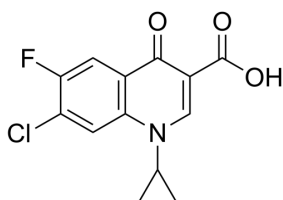


## Certificate of Analysis

<b>Product Name:</b>	Fluoroquinolonic acid
<b>Cat. No.:</b>	CS-W002677
<b>CAS No.:</b>	86393-33-1
<b>Batch No.:</b>	Lb0809607
<b>Chemical Name:</b>	3-Quinolincarboxylic acid, 7-chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>9</sub> ClFNO <sub>3</sub>
<b>Molecular Weight:</b>	281.67
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Conclusion:</b>	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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