

# Chem-Impex International, Inc.

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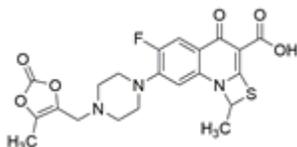
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	38449
<b>Product</b>	<b>Prulifloxacin</b>
<b>CAS Number</b>	123447-62-1
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>20</sub> FN <sub>3</sub> O <sub>6</sub> S
<b>Molecular Weight</b>	461.46

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<b>Warnings</b>	<i>Light sensitive! Heat sensitive!</i>
<b>Appearance</b>	Light orange to yellow to green powder to crystal
<b>Melting Point</b>	~ 220 °C (dec.)
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at < 0 °C

**For Laboratory Use Only**