



# **Certificate of Analysis**

Product Name	Merafloxacin
Catalog No.	V2392
Batch No.	V239201

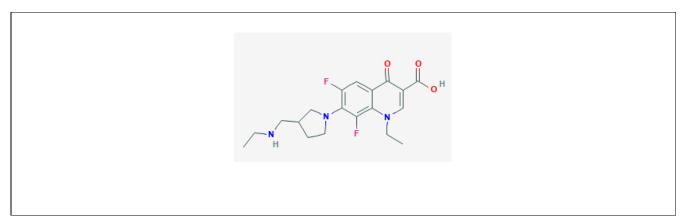
## **1. Physical and Chemical Properties**

Appearance	Powder
Molecular Formula	C19H23F2N3O
Molecular Weight	379.4078
Purity	≥98%
CAS No.	91188-00-0
Production Date	07/15/2021

## 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



## 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

#### Products are for research use only • Not for human or weterinary use

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