

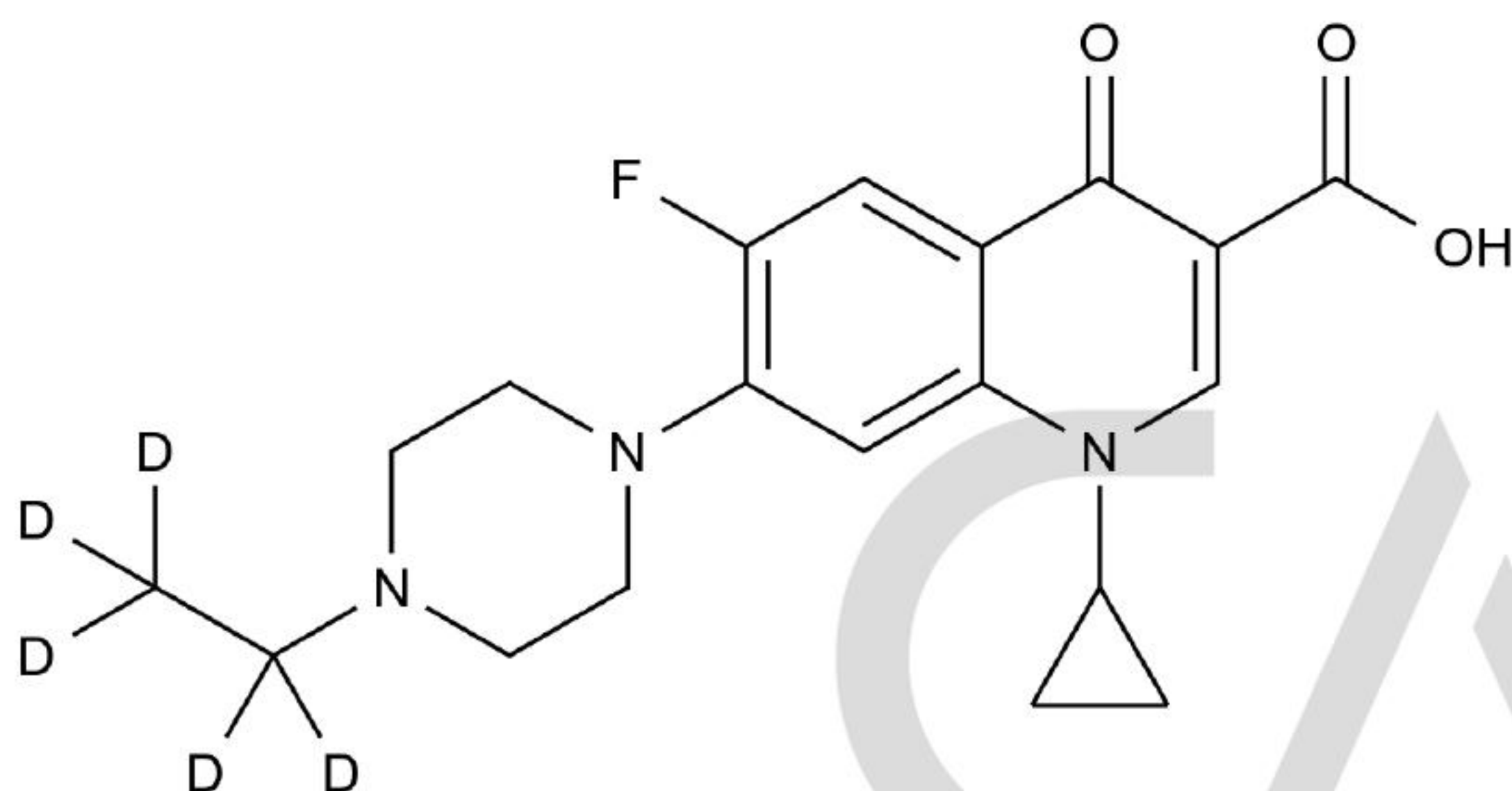
# Certificate of Analysis

## Reference Material & Standard

|                      |                   |                            |                                           |
|----------------------|-------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b> | Enrofloxacin-D5   | <b>Catalogue Number:</b>   | LCAD300660-ME                             |
| <b>Appearance:</b>   | Colourless Liquid | <b>Lot Number:</b>         | 1211-RG-0075                              |
| <b>Solvent:</b>      | Methanol          | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Expiry Date:</b>  | Mar 11, 2029      | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

Chemical Structure:

Warning:



| NO. | Component       | CAS No.      | Certified Concentration Value (µg/mL) | Uncertainty (%) |
|-----|-----------------|--------------|---------------------------------------|-----------------|
| 1   | Enrofloxacin-D5 | 1173021-92-5 | 100.4                                 | 5               |

## Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

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Approved by General Manager:

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Date: Dec 15, 2025

Date: Dec 16, 2025

Date: Dec 16, 2025



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