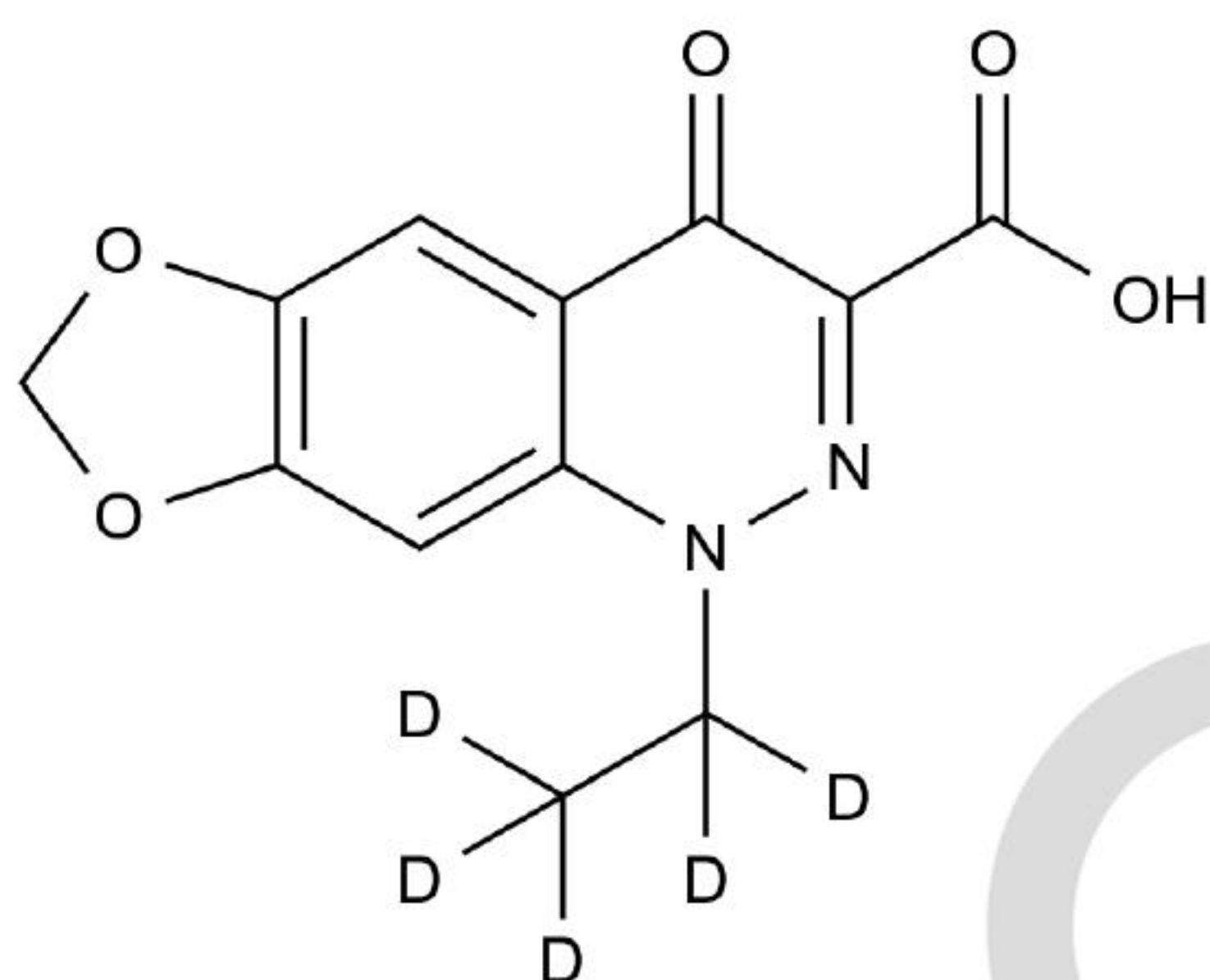


Certificate of Analysis

Reference Material & Standard

Product Name:	Cinoxacin-D5	Catalogue Number:	CCHM702799
Synonyms:	N/A	Lot Number:	0421-RE-0061
CAS Number:	2732985-25-8	Expiry Date:	Jun 06, 2025
Molecular Formula:	C ₁₂ H ₅ D ₅ N ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	267.25		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Beige Powder
Identification	HNMR	Confirmed
Chemical Purity	HPLC	99.2%
Isotopic Purity		99.0%
Uncertainty		±2.0%

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:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Jun 07, 2019

Date: Apr 26, 2023

Date: Apr 26, 2023

