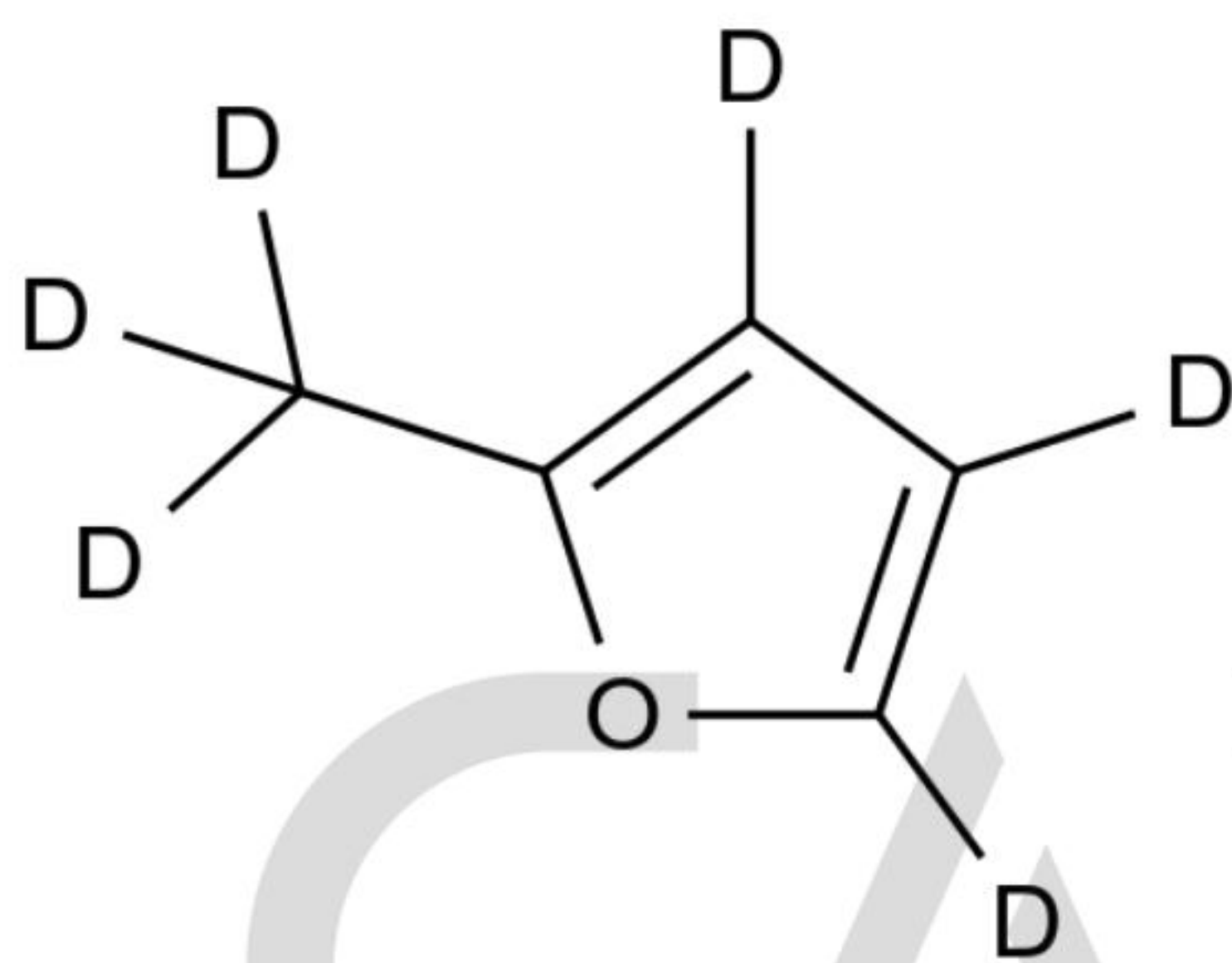


Certificate of Analysis

Reference Material

Product Name:	2-Methylfuran-d6	Catalogue Number:	CCFD201000
Chemical Name:	N/A	Lot Number:	1212-RD-0082
CAS Number:	1398065-93-4	Expiry Date:	Aug 30, 2025
Molecular Formula:	C5D6O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	88.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless to Pale Yellow Oil
Identification	HNMR	Confirmed
Chemical Purity	GC	98.3%
Isotopic Purity		99.4%
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:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 31, 2021

Date: Dec 14, 2022

Date: Dec 14, 2022

