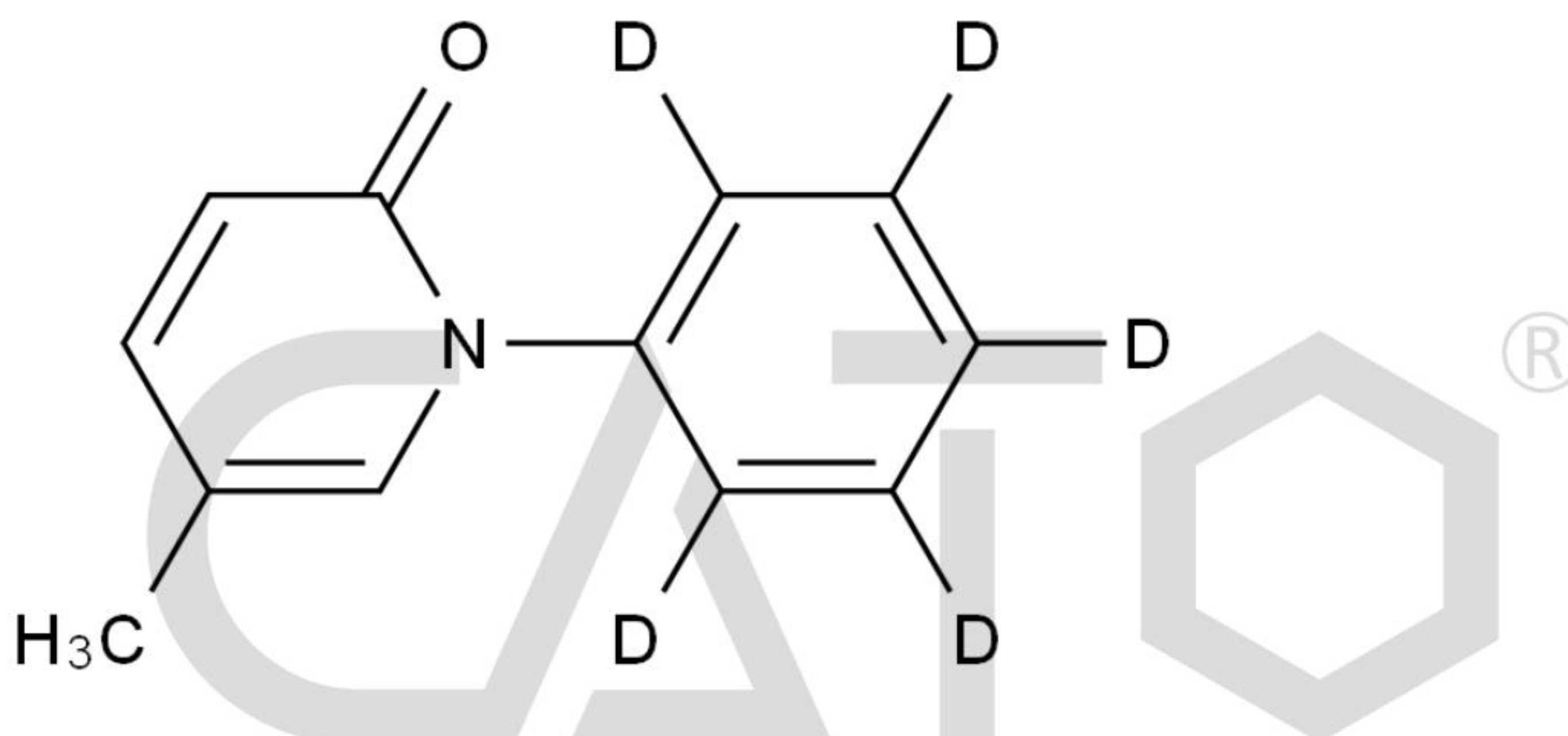


Certificate of Analysis

Reference Material & Standard

Product Name:	Pirfenidone-d5 (5-Methyl-N-Phenyl-2-1H-Pyridone-d5)	Catalogue Number:	CP100878
Synonyms:	N/A	Lot Number:	0118-RF-0002
CAS Number:	1020719-62-3	Expiry Date:	Jul 25, 2026
Molecular Formula:	C ₁₂ H ₆ NOD ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.26	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	100.0%
Isotopic Purity		99.6%
Assay	qNMR	99.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Jan 18, 2024

Date: Jan 18, 2024

Date: Jan 18, 2024

