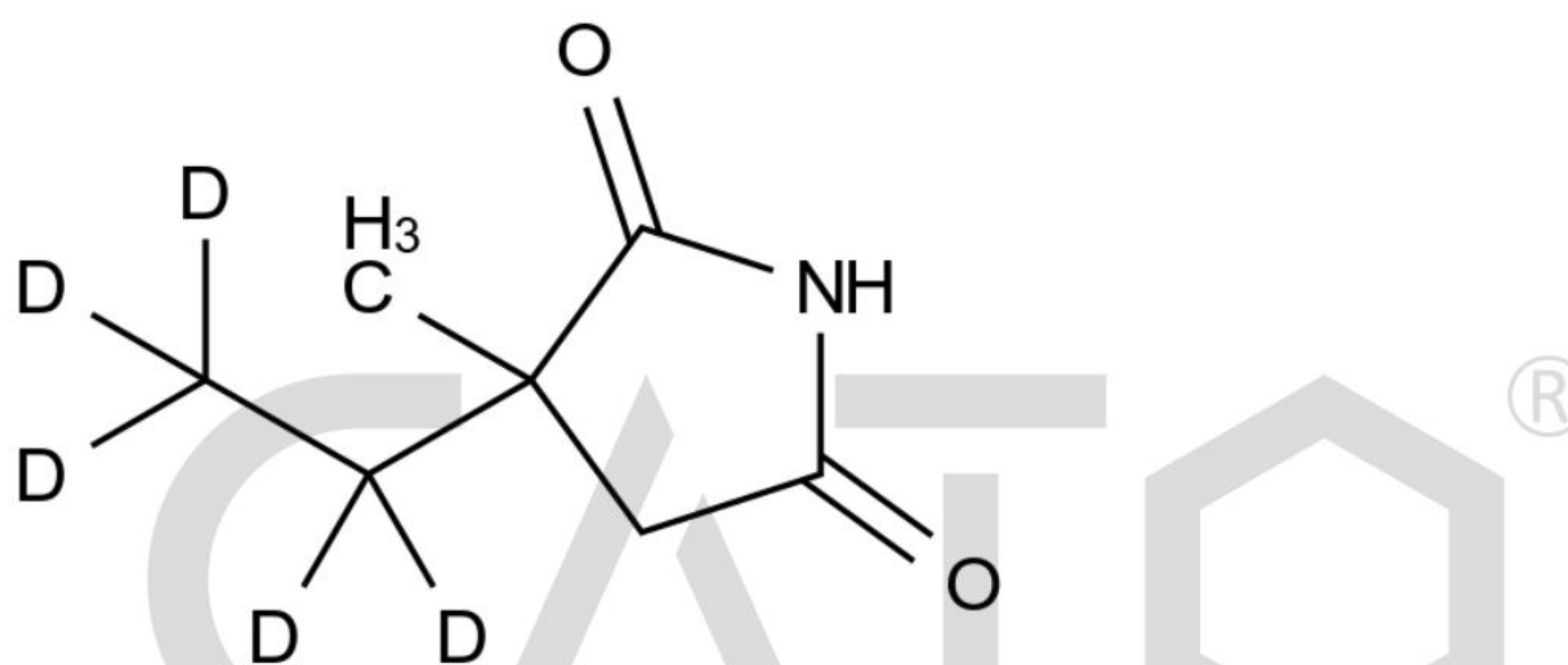


Certificate of Analysis

Reference Material & Standard

Product Name:	Ethosuximide-d5	Catalogue Number:	CCAD303881
Synonyms:	N/A	Lot Number:	0620-RF-0039
CAS Number:	1989660-59-4	Expiry Date:	Aug 06, 2028
Molecular Formula:	C7H6D5NO2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	146.20	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Uncertainty		±0.1%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Aug 12, 2025

Date: Aug 13, 2025

Date: Aug 13, 2025

