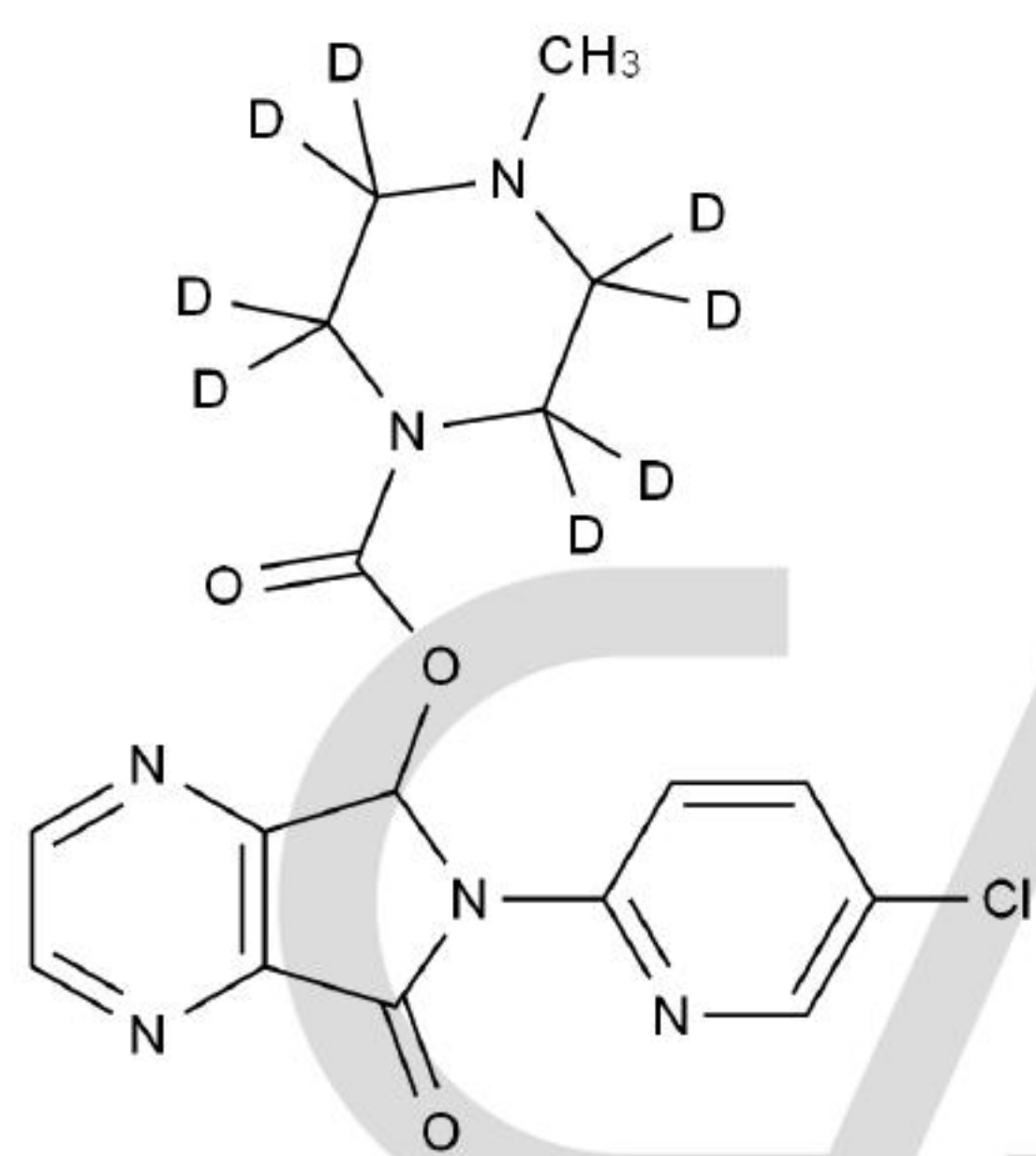


Certificate of Analysis

Reference Material & Standard

Product Name:	Zopiclone-d8	Catalogue Number:	CCAD302498
Synonyms:	N/A	Lot Number:	0130-RF-0028
CAS Number:	1215518-83-4	Expiry Date:	Aug 02, 2025
Molecular Formula:	C ₁₇ H ₉ D ₈ ClN ₆ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	396.86	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.1%
Isotopic Purity		98.0%
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:

Koi

Reviewed by:

Lisa

Aproved by General Manager:

David

Date: Mar 08, 2024

Date: Mar 08, 2024

Date: Mar 08, 2024

