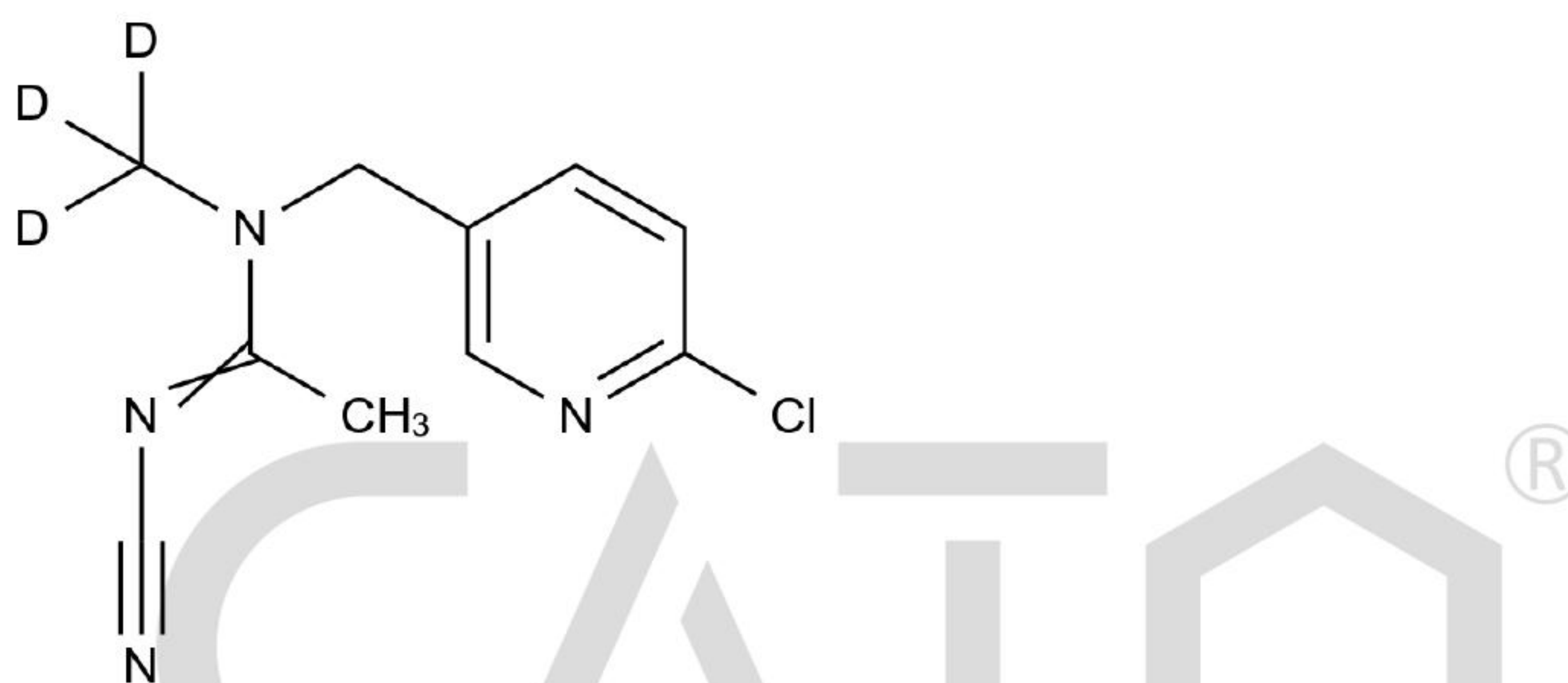


Certificate of Analysis

Reference Material & Standard

Product Name:	Acetamidiprid-d3	Catalogue Number:	CCPD101717
Synonyms:	N/A	Lot Number:	0822-RG-0106
CAS Number:	1353869-35-8	Expiry Date:	Aug 25, 2029
Molecular Formula:	C ₁₀ H ₈ D ₃ ClN ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	225.69		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS	Confirmed
Chemical Purity	HPLC	100.0%
Isotopic Purity		99.9%
Assay	qNMR	98.7%
Uncertainty		±0.3%

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:

Nice

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 26, 2025

Date: Aug 26, 2025

Date: Aug 26, 2025

