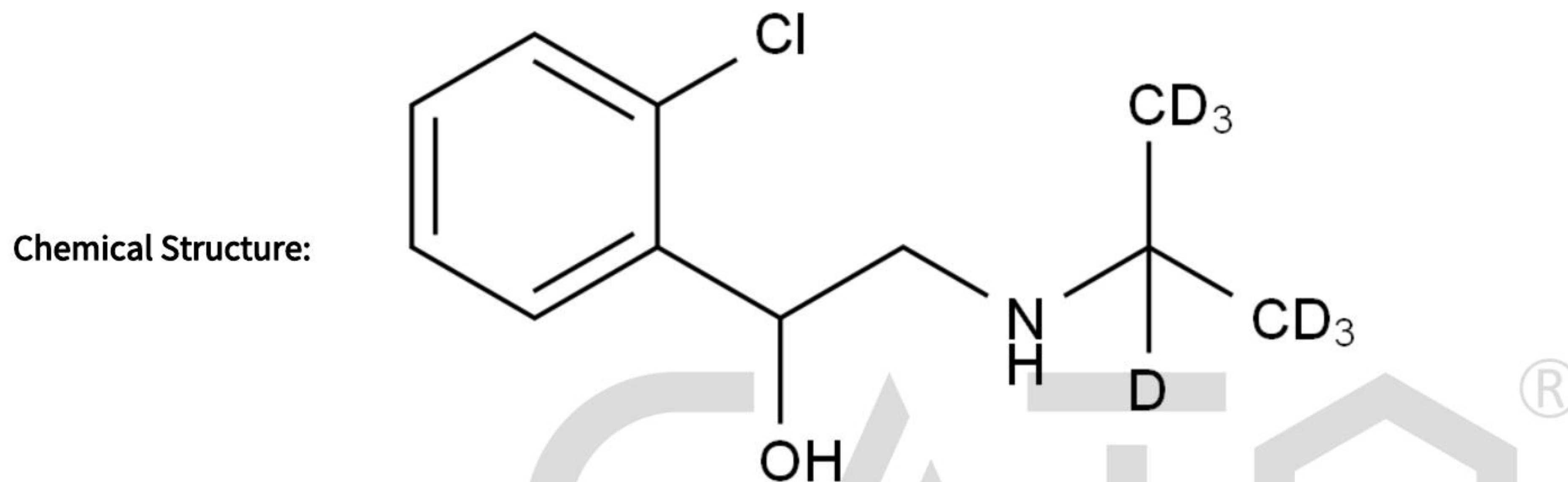


Certificate of Analysis

Reference Material

Product Name:	Clorprenaline-d7	Catalogue Number:	CCAD300840
Chemical Name:	N/A	Lot Number:	1116-RD-0016
CAS Number:	2748354-86-9	Expiry Date:	Jan 26, 2024
Molecular Formula:	C ₁₁ H ₉ D ₇ ClNO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	220.75		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	HNMR	Confirmed
Chemical Purity	HPLC	100.0%
Isotopic Purity		99.5%
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: Jan 27, 2017

Date: Nov 22, 2022

Date: Nov 22, 2022

