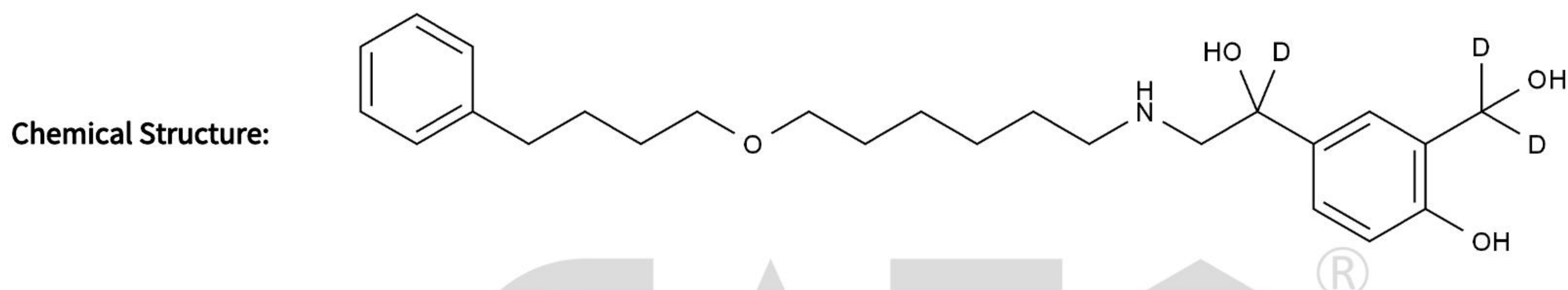


Certificate of Analysis

Reference Material & Standard

Product Name:	Salmeterol-d3	Catalogue Number:	CCAD301099
Synonyms:	N/A	Lot Number:	0709-RF-0021
CAS Number:	497063-94-2	Expiry Date:	Mar 03, 2026
Molecular Formula:	C ₂₅ H ₃₄ D ₃ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	418.58		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	HNMR	Confirmed
Chemical Purity	HPLC	98.7%
Isotopic Purity		93.8%
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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 11, 2024

Date: Jul 11, 2024

Date: Jul 11, 2024

