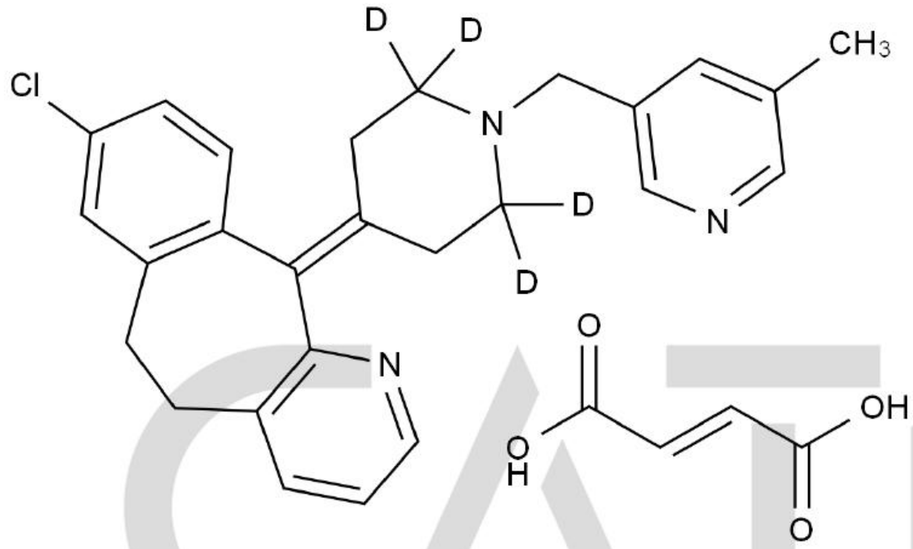
Certificate of Analysis

Reference Material & Standard

Product Name:	Rupatadine-d4 Fumarate	**Catalogue Number:**	C4X-102713
Synonyms:	N/A	**Lot Number:**	0825-RG-0065
CAS Number:	1795153-63-7	**Expiry Date:**	May 27, 2029
Molecular Formula:	C26H22D4ClN3 C4H4O4	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	419.98 116.07		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	99.8%
Isotopic Purity		99.8%
Assay	qNMR	97.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lily Date: Aug 25, 2025

Reviewed by: Lisa Date: Aug 25, 2025

Approved by General Manager: David Date: Aug 25, 2025