CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

CATO-FM-59 Version No.: A/1

No.: 202308149434

Certificate of Analysis

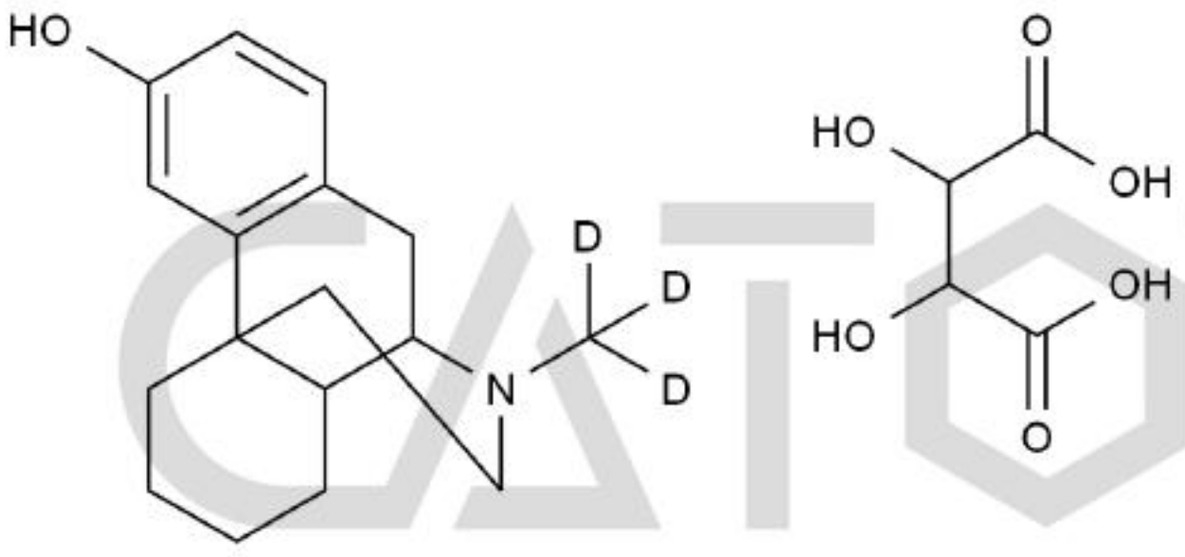
Reference Material & Standard

Product Name:	Dextrorphan-d3 Tartrate Salt	**Catalogue Number:**	C4X-115727
Synonyms:	N/A	**Lot Number:**	0814-SA-7434
CAS Number:	1426174-16-4	**Expiry Date:**	Aug 13, 27
Molecular Formula:	$C_{17}H_{20}D_3NO\ C_4H_6O_6$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	260.39 150.09		

Warning:



Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.247%

Signature:

Prepared by: Lisa Date: Aug 14, 23

Reviewed by: Yuki Date: Aug 14, 23

Approved by General Manager: David Date: Aug 14, 23

CATO Research Chemicals Inc.

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ANAB ACCREDITED REFERENCE MATERIAL PRODUCER AR-2832 | ISO 9001:2000 SGS | Official WeChat

Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Aug 14, 23	First release.

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