

Certificate of Analysis

Reference Material & Standard

Product Name:	DL-3,4-Dihydroxymandelic acid-d3	Catalogue Number:	LCHM705628
Appearance:	Colourless Liquid	Lot Number:	0515-RE-0113
Solvent:	Acetonitrile	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Aug 25, 2024		
Chemical Structure:	N/A		

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	DL-3,4-Dihydroxymandelic acid-d3	2124275-75-6	100.1	5

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.

CATO Research Chemicals Inc.

Signature:

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Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Aug 26, 2022

Date: May 23, 2023

Date: May 23, 2023

