

Certificate of Analysis

Reference Material & Standard

Product Name:	Mix 1,4-dichlorobenzene-d4 chlorobenzene-d5 and fluorobenzene	Catalogue Number:	MCHM702895-ME
Appearance:	Colourless Liquid	Lot Number:	0718-RE-0027
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Nov 14, 2024	Shipping Condition:	Shipping at Room Temperature
Chemical Structure:	N/A		

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Fluorobenzene	462-06-6	2001.3	2
2	1,4-Dichlorobenzene-d4	3855-82-1	2000.2	2
3	Chlorobenzene-d5	3114-55-4	1999.9	2

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:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 19, 2023

Date: Jul 19, 2023

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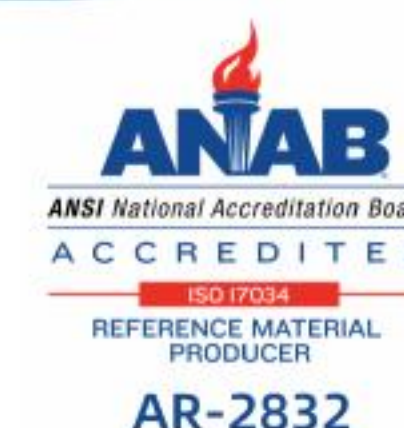
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