

Certificate of Analysis

Reference Material

Product Name:	Arsenite solution reference material	Catalogue Number:	LINS001357
Appearance:	Colourless Liquid	Lot Number:	0913-RD-0010
Solvent:	Water	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Aug 10, 2023		
Chemical Structure:	Warning:		
N/A			

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Arsenite solution reference material	N/A	100.1	3

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:

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Aporoved by General manager:

David

Date: Aug 11, 2022

Date: Sep 14, 2022

Date: Sep 14, 2022

