

Certificate of Analysis

Reference Material & Standard

Product Name:	Sulfate in water	Catalogue Number:	LINS001409
Appearance:	Colourless Liquid	Lot Number:	0428-RF-0095
Solvent:	Water	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Jun 20, 2025		
Chemical Structure:	N/A		

NO.	Component	CAS No.	Certified Concentration Value (mg/L)	Uncertainty (%)
1	Sulfate in water	N/A	100.6	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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Aporoved by General Manager:

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Date: Apr 29, 2024

Date: Apr 30, 2024

Date: Apr 30, 2024

