

Certificate of Analysis

Reference Material

Product Name:	Nitrite Nitrogen	Catalogue Number:	LINS001363
Appearance:	Colourless Liquid	Lot Number:	1011-RD-0044
Solvent:	Water	Storage:	Room Temp Protected from light and Sealed
Expiry Date:	May 10, 2024		
Chemical Structure:	Warning:		
N/A			

NO.	Component	CAS No.	Certified Concentration Value (mg/L)	Uncertainty (%)
1	Nitrite Nitrogen	N/A	0.796	10

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: May 11, 2022

Date: Oct 14, 2022

Date: Oct 14, 2022

