

Certificate of Analysis

Reference Material & Standard

Product Name:	Cyanide in Water	Catalogue Number:	LINS001328
Appearance:	Colourless Liquid	Lot Number:	0506-RE-0037
Solvent:	0.1mol/L NaOH	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Apr 18, 2024		
Chemical Structure:			

Warning:



NO.	Component	CAS No.	Certified Concentration Value (mg/L)	Uncertainty (%)
1	Cyanide in Water	N/A	100.8	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:

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Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Apr 19, 2023

Date: May 11, 2023

Date: May 11, 2023

