

Certificate of Analysis

Reference Material

Product Name: Ca Standard Solution

Catalogue Number: LINS000215

Appearance: Colourless Liquid

Lot Number: 0913-RD-0056

Solvent: 5% HCl

Storage: Room Temp Protected from light and Sealed

Expiry Date: Apr 05, 2024

Chemical Structure:

Ca

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Ca Standard Solution	7440-70-2	1003.2	1

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 06, 2022

Date: Sep 14, 2022

Date: Sep 14, 2022

