

Certificate of Analysis

Reference Material & Standard

Product Name:	Metal Ions Mix 10 Solution(Pb、Se、Cu、Mn、Zn、Na、K、Ca、Mg、Sn)	Catalogue Number:	LINS001408
Appearance:	Colourless Liquid	Lot Number:	1019-RE-0040
Solvent:	20%HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Oct 13, 2025		
Chemical Structure:	N/A		

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Metal Ions Mix 10 Solution(Pb、Se、Cu、Mn、Zn、Na、K、Ca、Mg、Sn)	N/A	1000.5	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:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Aporoved by General Manager:

David

Date: Oct 19, 2023

Date: Oct 20, 2023

Date: Oct 20, 2023

