

Certificate of Analysis

Reference Material & Standard

Product Name:	Au Standard Solution	Catalogue Number:	LINS001406
Appearance:	Colourless Liquid	Lot Number:	1019-RE-0042
Solvent:	10%HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	May 24, 2025		

Chemical Structure:

Warning:



Au

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Au Standard Solution	7440-57-5	1000.1	0.4

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.

Signature:

Prepared by:

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Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Oct 19, 2023

Date: Oct 20, 2023

Date: Oct 20, 2023

