

Certificate of Analysis

Reference Material

Product Name:	B Standard Solution	Catalogue Number:	LINS000966
Appearance:	Colourless Liquid	Lot Number:	1214-RD-0010
Solvent:	H ₂ O	Storage:	Room Temp Protected from light and Sealed
Expiry Date:	Jul 12, 2024		
Chemical Structure:		Warning:	

B

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	B Standard Solution	7440-42-8	1001.4	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:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jul 13, 2022

Date: Dec 16, 2022

Date: Dec 16, 2022

