

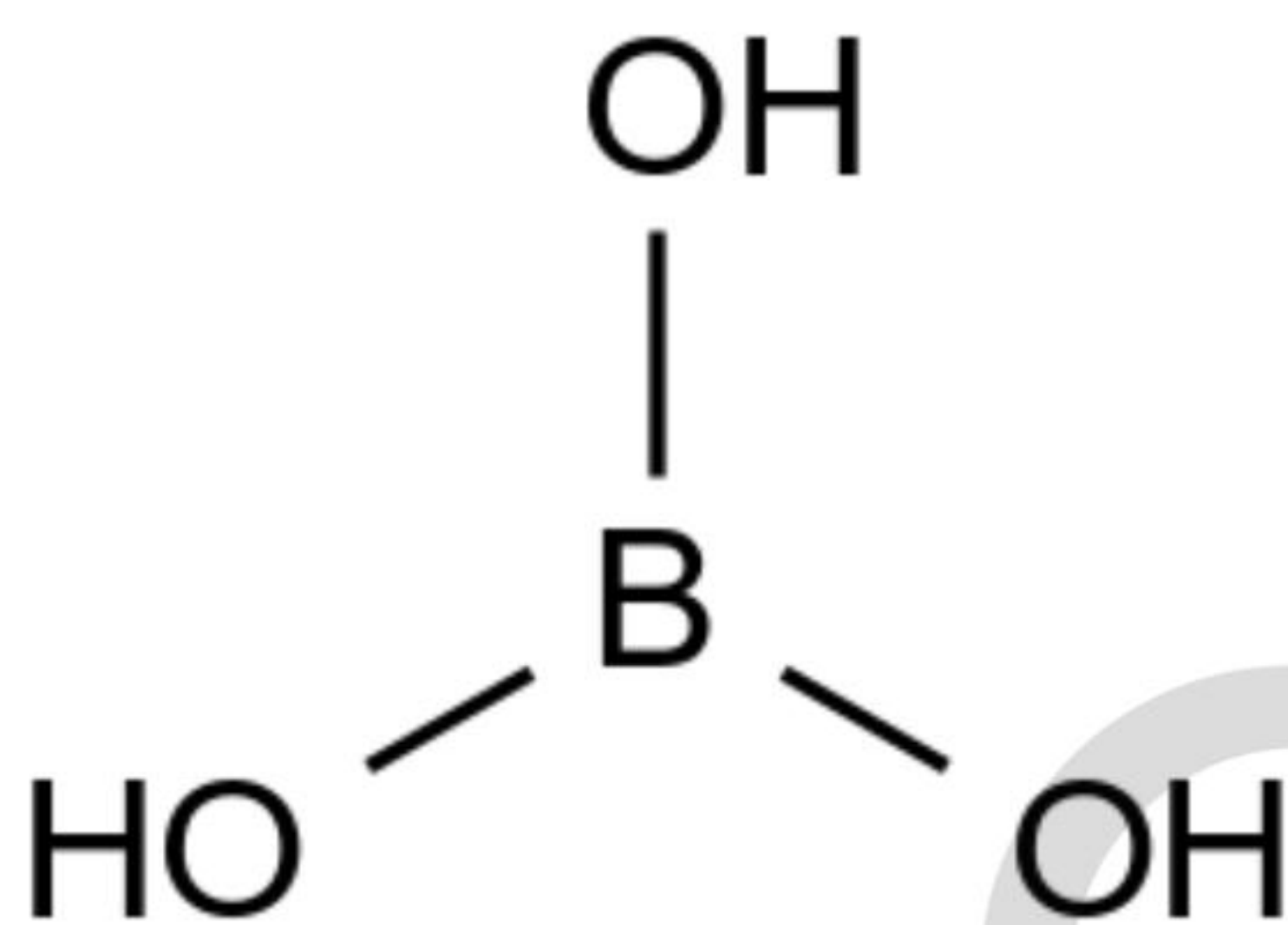
Certificate of Analysis

Reference Material & Standard

Product Name: Orthoboric acid
Appearance: Colourless Liquid
Solvent: Water
Expiry Date: Apr 10, 2024
Chemical Structure:

Catalogue Number: LINS001399
Lot Number: 0419-RE-0003
Storage: Room Temp Protected from light and Sealed

Warning:



NO.	Component	CAS No.	Certified Concentration Value (mg/L)	Uncertainty (%)
1	Orthoboric acid	10043-35-3	501.9	3

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: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Apr 11, 2023

Date: Apr 20, 2023

Date: Apr 20, 2023

