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## **CERTIFICATE OF ANALYSIS**

**Product Name: Arsenic AAS Standard Solution** 

CAT Number: LA0482 Batch Number: 949AA

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	Clear, colourless solution	Complies
Concentration (As)	1000 ± 5 mg/L	1002 mg/L
Matrix	2% HNO₃ (v/v) in deionized water	Complies
Density at 20°C	1.01 – 1.03 g/mL	1.02 g/mL
рН	< 2.0	1.5
Stability	Stable under recommended storage conditions	Complies
Homogeneity	No visible precipitate or particulate matter	Complies
Trace Impurities	≤ 0.0005% (5 ppm) for individual metals	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOR LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED