

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Precess."

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
- Mobile No: +91 9167157018 / GSTIN: 27GZCPS8548N1ZA / MSME: UDYAM-MH-18-0400921

## **CERTIFICATE OF ANALYSIS**

Product Name: Arsenic ICP Standard Solution 1000 mg/L in Nitric Acid

CAT Number: LA0483 Batch Number: 959AI

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	999 mg/L
Matrix	2% HNO₃ (v/v) in high-purity deionized water	Complies
Density at 20°C	1.01 – 1.03 g/mL	1.02 g/mL
рН	< 2.0	1.6
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: