

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Lead Standard Solution 1000 mg/L (1000 ppm)

Catalog Number : I-9075

Batch Number : 9075-00000000

CAS Number : 7439-92-1

Mol. Formula : Pb

Matrix : Pb(NO₃)₂ in HNO₃ 0.5 M

Molecular Weight : 207.2 g/mol

Expire Date : 24 months



No	Test	Specifications	Results
1	Appearance	Clear colourless liquid	Clear colourless liquid
2	Concentration (Pb)	990 - 1010 mg/L	996.0 mg/L
3	Solubility	Miscible in water	conform

Lead concentration determined by: ICP / AAS .

LABOTIQ Product Specification compared with standard Solution traceable to NIST Pb(NO₃)₂ in HNO₃ 0.5 mol/L
1000 mg/L Pb

Note: The expiration date is for an unopened container.

Expiry date: 6 months from the date of opening



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Manager QC