

F-QC-001 Rev.00

Certificate Of Analysis

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

Catalog Number : I-9055

Batch Number : 9055-01250626

Matrix : KNO₃ in H₂O

CAS Number : 14797-55-8

Molecular Weight : 62.004 g/mol

Mol. Formula : NO₃⁻

Expire Date : May, 2027

No	Test	Specifications	Results
1	Appearance	Clear colourless liquid	Clear colourless liquid
2	Concentration (NO ₃ ⁻)	990 - 1010 mg/L	997.0 mg/L
3	Solubility	Miscible in water	conform

The Content of this solution was determined with Sodium hydroxide standard solution

LABOTIQ Product Specification compared with standard Solution traceable to NIST

Note: The expiration date is for an unopened container.

Expiry date: 6 months from the date of opening



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Manager QC