

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Sodium Nitrite Solution 0.2 M (0.4 N) (Standard Solution)

Catalog Number : I-9044

Batch Number : 9044-00000000

CAS Number : 7632-00-00 (mixture) Molecular Weight : 69.00 g/mol

 Mol. Formula : NaNO_2 Expire Date : 36 months



No	Test	Specifications	Results
1	Appearance	Slightly pale yellow solution	Slight pale yellow solution
2	Amount of substance concentration, $c(\text{NaNO}_2)$	0.2 M +/- 0.004 M	0.2001 M
3	Odour	Characteristic odour	Characteristic odour
4	Density at 20 °C	About 1.0 g/cm ³	1.0 g/cm ³

LABOTIQ Product Specification compared with standard Solution traceable to NIST

Note: The expiration date is for an unopened container.

Expiry date: 12 months from the date of opening



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