

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Sodium Thiosulphate 0,1 N Solution in Water

Catalog Number : I-9034

Batch Number : I-9034-00000000

CAS Number : 10102-17-7 mixture Molecular Weight : 248.17 g/mol

Mol. Formula : $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5 \text{H}_2\text{O}$ in Water Expire Date : 36 months

No	Test	Specifications	Results
1	Appearance	Clear and colourless liquid	Clear and colourless liquid
2	Amount of substance concentration, $c(\text{Na}_2\text{S}_2\text{O}_3)$ by iodometric	0.1 N +/- 0.002 N	0.1003 N
3	Odour	Characteristic odour	Characteristic odour
4	Density at 20 °C	About 1.01 g/cm ³	1.01 g/cm ³

This volumetric solution was checked by means of Potassium dichromate volumetric standard

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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Manager QC