

Certificate Of Analysis**SAMPLE**

Product Name : Sodium Hydroxide Solution 0.1 N (0.1M) (Standard Solution) for volumetric analysis

Catalog Number : I-9030

Batch Number : 9030-000000

CAS Number : 1310-73-2 (mixture) Molecular Weight : 40.0 g/mol

Mol. Formula : NaOH 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, $c(\text{NaOH})$ by acidimetric	0.1 N \pm 0.002 N	0.1005 N
3	Odour	Characteristic odour	Characteristic odour
4	Density at 20 °C	About 1.0 g/cm ³	1.0 g/cm ³

This volumetric solution was checked by means of potassium hydrogen phthalate
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


LABOTIQ.

SUDIRO S.Si.
Manager QC