

TIQ-F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Sodium Hydroxide Solution 0.1 N (0.1M) in Methanol
Catalog Number : I-9082
Batch Number : 9082-00000000
CAS Number : 1310-73-2 (mixture) Molecular Weight : 40.0 g/mol
Mol. Formula : NaOH in Methanol Expire Date : 24 months



No	Test	Specifications	Results
1	Appearance	Clear and colourless liquid	Clear and colourless liquid
2	Amount of substance concentration, c(NaOH) by acidimetric	0.1 N +/- 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

LABOTIQ® Sodium hydroxide Standard Solution 0.1 N (0.1 M) For Volumetric Solution

Traceability Statement:

This volumetric solution has been standardized against a primary standard material (Potassium Hydrogen Phthalate) which is traceable to SRM from NIST.

Note: The expiration date is for an unopened container.

Expiry date: 12 months from the date of opening



SUDIRO S.Si.
Manager QC