

# Certificate of Analysis

## Analytical Volumetric Solution

### Potassium Hydroxide 0.1M (0.1N) in Ethanol

Product No:	ETKOH01F
Lot No:	EK20121E1
Expiry Date:	28/05/2022

Mean Molarity:	0.0999 M @ 20°C
Date of Measurement:	11/05/2021

**Specification:**  
0.0996 - 0.1004M

**Method:**  
Tested by acidimetric titration, to in-house method TPATB.

**Traceability:**  
This volumetric solution was checked by means of Hydrochloric Acid Analytical Volumetric Standard. This volumetric standard is directly traceable to a Standard Reference Material of National Institute of Standards and Technology (USA), 723e Tris(hydroxymethyl) aminomethane. All raw materials used to prepare this product are of high purity.

Products are manufactured under an NSAI registered I.S EN ISO9001:2015 Quality System, registration no: 19.2769

Date of issue of the certificate: 11/05/2021

*Eileen Malone*

**QC Technician Eileen Malone**

Complementary information relative to this product is available at [www.reagecon.com](http://www.reagecon.com)  
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