

# Certificate of Analysis

## European Pharmacopoeia

### 0.1 M Potassium Hydroxide

Product No:	3004800	Date of Measurement:	01/09/2022
Lot No:	KOH20122J1	Date of Sample Receipt:	01/09/2022
Expiry Date*:	28/09/2024	Date of Manufacture*:	01/09/2022

#### Mean Measured Value:

0.1003 M @ 20°C ± 0.1%

#### Method:

The result reported above was determined by analysis of a sample of this lot taken at time of manufacture. Test Method used was TPATB. This Solution was checked by means of Hydrochloric Acid Analytical Volumetric Standard. This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above. The uncertainty of measurement has been calculated not to exceed ± 0.1% at 95% confidence level, i.e. coverage factor k =2.

#### Metrological Traceability:

The test result is directly traceable to Standard Reference Material of National Institute of Standards and Technology (USA), SRM 723e Tris (hydroxymethyl) aminomethane.

#### Accreditation:

Reagecon Diagnostics Ltd. is accredited to ISO 17025 by the Irish National Accreditation Board, under scope 264T, for the test method(s), TPATB, used to generate the above result. This accreditation is intended only to certify that Reagecon has the Quality Management Systems in place to ensure that each individual test result generated using TPATB is technically valid and is supported by appropriate uncertainty measurements.

Date of Issue of the Certificate :

02/09/2022

Senior QC Technician

MALONE Eileen

*Eileen Malone*

All raw materials used to prepare this product are of high purity.

\*The detail above is based on information supplied in writing by Reagecon Manufacturing.

Tested by Reagecon Quality Control Laboratories for Reagecon Manufacturing

This Certificate must not be reproduced except in full. Rev-QL001