

## Certificate of Analysis

### Standards and Reagents for Chloride Analysers

#### Combined Acid Buffer

Product No:	CAB05
Lot No:	CAB0521J1
Expiry date * :	28/09/2023

Mean Molarity:	1.9 M
Date of measurement:	30/09/2021
Date of Sample Receipt:	30/09/2021
Date of Manufacturing * :	30/09/2021

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

#### Specification:

Total Acidity: 1.8 - 1.9M

#### Method:

Tested by potentiometric titration, to in-house method TPATA.

#### Traceability:

This volumetric solution was checked by means of Sodium Hydroxide Analytical Volumetric Standard. This volumetric standard is directly traceable to a Standard Reference Material of National Institute of Standards and Technology (USA), 84L Potassium Hydrogen Phthalate.

Date of issue of the certificate: 30/09/2021

*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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Tested by Reagecon Quality Control  
Laboratories for Reagecon Manufacturing

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