

Certificate of Analysis

Redox Standard

200 ± 5mV @25°C (Pt v Ag-AgCl Ref 3M KCl)

Product No:
Lot No:
Expiry date * :

RS200
RS20021K1
28/10/2023

Redox Potential:
Date of measurement:
Date of Sample Receipt:
Date of Manufacturing * :

205 mV @ 25°C
07/12/2021
07/12/2021
07/12/2021

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

Measurement Limits:

195 - 205mV @ 25°C

Measurement Cell:

Pt/Sample/3MKCl/AgCl/Ag

Method:

Direct potentiometry
Temperature versus redox value
T°C mV
10 225
15 216
20 208
25 200
30 191

Reference: Vogels Textbook of Quantitative Inorganic Analysis. Fifth Edition.

Date of issue of the certificate: 07/12/2021

QC Technician **Patricia de Guzman**

Complementary information relative to this product is available at www.reagecon.com
Page 1 of 1. This Certificate must not be reproduced except in full. Rev-21L25

Tested by Reagecon Quality Control
Laboratories for Reagecon Manufacturing

Reagecon Diagnostics Ltd.
Shannon Free Zone, Shannon, Co. Clare, Ireland.
Tel +353 61 472622, Fax: +353 61 472642
Email: sales@reagecon.ie, www.reagecon.com