

Certificate of Analysis

Redox Standard

250 ± 5mV @25°C (Pt v Ag-AgCl Ref 3M KCl)

Product No: RS250

Lot No: RS25020H1 Expiry date: 28/08/2022

Redox potential: 255 mV @ 25°C Date of measurement: 24/08/2020

Measurement Limits:

245 - 255mV @ 25°C

Measurement Cell:

Pt/Sample/3MKCI/AgCI/Ag

Method:

Direct potentiometry

Temperature versus redox value

T°C mV

10 274

15 266

20 258

25 250

30 243

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

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

Date of issue of the certificate:

24/08/2020

Rosemary Cooney.

Q.A. Officer Rosemary Cooney

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-20H8

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