

Reagecon

Certificate of Analysis

Redox Standard

465 ± 5mV @25°C (Pt v Ag-AgCl Ref 3M KCl)

Product No: Lot No: Expiry date *:

Redox Potential: Date of Measurement: Date of Sample Receipt: Date of Manufacturing *: **RS465** RS46521L1 28/11/2023

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

468 mV @ 25°C 09/11/2021 09/11/2021 09/11/2021

Measurement Limits: 460 - 470 mV @ 25°C

Measurement Cell: Pt/Sample/3MKCI/AgCI/Ag

Method:

Direct potentiometry Temperature versus redox value T°C mV 10 447 15 453

20 459 25 465

30 470

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

Date of Issue of the Certificate:

09/11/2021

Orla Shalan

QC Technician Orla Sheehan

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-21L12

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