

Certificate of Analysis

Redox Standard

650± 5mV @ 25°C (Pt v Ag-AgCl Ref 3M KCl)

Product No: RS650
Lot No: RS65021B1
Expiry date: 28/02/2023

Redox potential: 654 mV @ 25°C
Date of measurement: 12/02/2021

Measurement Limits:
645 - 655mV @ 25°C

Measurement Cell:
Pt/Sample/3MKCl/AgCl/Ag

Method:
Direct potentiometry
Temperature versus redox value
T°C mV
10 621
15 630
20 639
25 650
30 658

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: 12/02/2021

Eileen Malone

QC Technician Eileen Malone

Complementary information relative to this product is available at www.reagecon.com
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