

Certificate of Analysis

Redox Standard

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

Product No: rs650
Lot No: RS65021H1
*Expiry date * :* 28/08/2023

Redox potential: 653 mV @ 25°C
Date of measurement: 07/10/2021
Date of Sample Receipt: 07/10/2021
*Date of Manufacturing * :* 07/10/2021

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

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.

Date of issue of the certificate: 07/10/2021

Eileen Malone

QC Technician Eileen Malone

Complementary information relative to this product is available at www.reagecon.com
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Tested by Reagecon Quality Control
Laboratories for Reagecon Manufacturing

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