

Performance Qualifications for EASY ELECTROLYTES Analyzer (Serial No: 0122041006)

Calibration Parameters

Verified that all the control parameters were within the acceptable limits and in range.

Verified for precision and found that control values were within acceptable CV.

System Certification:

Study data has determined that the system described in this document either meets the necessary criteria outlined in this performance qualification protocol.

The system is ready for specific usage.

Protocol performed by: *Ishtiaq Ahmed*

Name: *Ishtiaq Ahmed*

Designation: *Asst. Manager, Service*

Performance Qualification done by:

Designation: *Asst. Manager, Service*

Operations Qualifications for EASY ELECTROLYTES Analyzer (Serial No: 012345678)

1. Verified the self check performed by the system without any errors: Done
2. Verified that temperature check and ready status display at the detector positions: Done
3. Verified the printing operation of the system for appropriate print status: Done
4. Verified the performance of membrane keypad: Done
5. Verified the results for controls and samples: Done

SPARK SCIENTIFIC Pvt Ltd
Technical services Department

Name:

Ishtiaq Ahmed

Designation:

Test Manager, QC/MSD

Date:

13/16/2022

QC LEVEL 1
LOT# 00021321

Na⁺ 141.1 mmol/L
K⁺ 3.68 mmol/L
Cl⁻ 104.0 mmol/L

RESULT STORED
DEC-13-22 11:15

QC LEVEL 2
LOT# 00021334

Na⁺ 160.0 mmol/L
K⁺ 5.77 mmol/L
Cl⁻ 123.2 mmol/L

RESULT STORED
DEC-13-22 11:16

Shiva

13/12/22

