



Technical Release Bulletin

SQA-V – NEQAS Stabilized Sperm

Issue date: Thursday, March 19, 2009

Subject: NEQAS Stabilized Sperm, Sample #: S237, S239, S240 – SQA-V Target Ranges

SQA-V settings:

- Concentration Standard: 2 (Hemocytometers: Neubauer, Burker Turk, Fuchs Rosenthal, etc.)
- FRESH Sample Type
- Normal Volume Mode

Target Ranges:

- Sample # S237: 50.1 +/- 12.5 M/ml
- Sample # S239: 139.8 +/- 35.0 M/ml
- Sample # S240: 177.6 +/- 44.4 M/ml

Testing Procedure:

- The SQA-V system should be ready for the sample testing
- Make sure the settings of the SQA-V correspond to the listed above requirements
- Enter appropriate Sample information into the SQA-V data entry screen
- Mix control samples thoroughly by rotating the bottle, without using a vortex or introducing bubbles into the solution
- Right after mixing, withdraw a sample into the testing capillary
- Fill the entire capillary volume without air bubbles, clean the capillary tip and close the blue cap
- Run the sample twice in the SQA-V system, print and average results.
- The results should be within the specified range

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