



Environment scan

Electrolytes and blood gases

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Missing materials/ methods/ calibration services?

Suggestions for missing measurands are **iMg, iCa and phosphate.**

Stephen E. Long (Chemical Sciences Division, NIST):

NIST is currently working on in-house methods to value assign these measurands as NIST certified values in the next version of SRM 956(e), Electrolytes in Human Serum. This is targeted for 2020, when the d version runs out.

Note that these are already assigned as reference values in the existing material SRM 956d, but this was not submitted to the database as insufficient material was produced to generate a qualifying supply inventory. Consequently SRM 956c is currently listed in the database.