Reference materials for urine chemistry, bilirubin assays

August 2022—Verichem Laboratories now offers a range of liquid-stable and ready-to-use biosynthetic clinical reference materials for use with urine chemistry assays and designed for system calibration and calibration verification testing on a variety of clinical testing platforms, including from Abbott, Beckman Coulter, Roche, and Siemens Healthineers.

The materials are intended to be treated as patient specimens and include the analytes albumin, calcium, chloride, creatinine, magnesium, microprotein, phosphorus, potassium, sodium, total protein, urea nitrogen, and uric acid. Shelf life is 24 months when stored at 2° to 8°C.

The company also announced the availability of ready-to-use, protein-based, liquid-stable clinical reference materials for total and direct bilirubin assays. The Tru-Zero Bilirubin Standard, Bilirubin Standard kit, and extended range Bilirubin Standard level F offer universal system compatibility with numerous automated chemistry testing systems. Open-vial stability is five days and shelf life is 18 months when stored at 2° to 8°C.



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