

Reduce Your Separation Anxiety by Tosoh's A1c Method

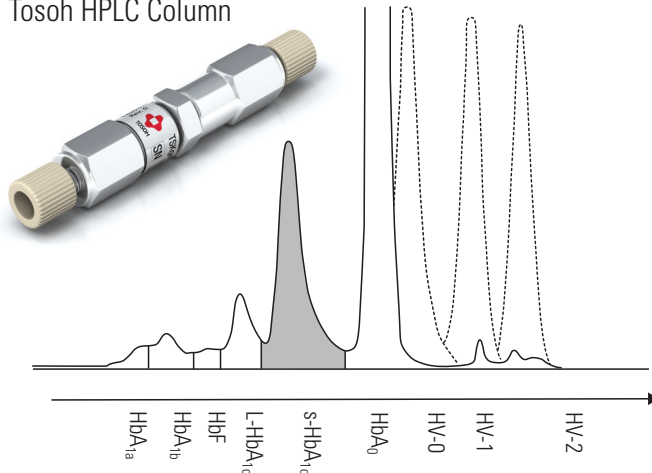
Tosoh G8 Clearly Separates A1c from Other Hemoglobin Components

Cation Exchange HPLC Provides Visibility Into Patient Details

Every A1c result is driven by its method. Tosoh's cation exchange HPLC method detects the most commonly occurring hemoglobins with ease by using a unique proprietary resin material in its column to achieve excellent separation of the A1c peak from the other hemoglobin components. Accurate results are generated without complex mathematical calculations. What you see is what you get.



Tosoh HPLC Column



Tosoh G8: HbA1c Testing with Low CVs for High Precision

With a consistent accuracy of less than 2% CVs and an analysis time of only 1.6 minutes per sample the G8 is a low maintenance and a small footprint analyzer making it the ideal solution for laboratories of all sizes; including hospitals, core labs and physician office labs. With the 501RP+ reporting software, the G8 has an expanded functionality of automated result verification and reagent data management capabilities.

Excellent Chromatographic Resolution

Tosoh's non-porous ion-exchange HPLC column provides clear separation of peaks on the chromatogram. Finer details are unmasked for accurate results. Each chromatogram calls out peaks such as labile A1c, HbF and variant hemoglobins as a means of presumptive identification. Tosoh detects and presumptively identifies the most commonly occurring variants. The chromatogram is your proof source.



G8 HPLC Analyzer

TOSOH BIOSCIENCE

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