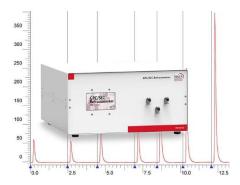


TESTA ANALYTICAL SOLUTIONS e.K. • Sophienstraße 5 • 12203 Berlin

Universal Detector for Challenging Chromatography Applications

TESTA Analytical

offer a range of **Differential Refractive Index (DRI) detectors** designed and proven to enhance the performance of almost any GPC/SEC, HPLC or UHPLC system.



<u>Caption</u>: Differential Refractive Index detector optimized for GPC/SEC applications (courtesy – TESTA Analytical)

Measuring the refractive index

of an analyte relative to the solvent – a high-performance Differential Refractive Index (DRI) detector is widely acknowledged as one of the most flexible detectors for liquid chromatography use.

The baseline signal stability

of any liquid chromatography detector is particularly important, as it is a limiting factor in peak determination. Detector stability gains even more importance where analysis

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time is long, such as is commonly encountered in high resolution applications. Operating from room temperature up to 80°C with high thermal stability, TESTA's DRI detector has been designed with particular attention to eliminating drift. As a consequence of its unmatched baseline stability, the DRI detector delivers excellent performance for even challenging chromatographic separations.

Designed, manufactured

and quality tested in Germany – TESTA Analytical DRI detectors are available on competitive delivery times.

For further information please

visit <u>https://www.testa-analytical.com/gpc-sec-chromatography.html</u> or contact Testa Analytical Solutions on +49-30-864-24076 / <u>info@testa-analytical.com</u>.

TESTA Analytical Solutions

is a leading specialist supplier of liquid chromatography instruments and detectors. Drawing upon over 30 years' experience, TESTA Analytical Solutions has established itself as a respected creator and supplier of top quality, innovative, high performance chromatography instrument kits, and detectors with end user and OEM clients around the world.

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