Herceptin-Lysine Drug Conjugate Analysis

Zenix-C SEC-300 vs. Tosoh TSKgel G3000SW_{XL}

Column: Zenix® - C SEC-300 (3 µm, 300 Å, 7.8 x 300 mm), Tosoh TSKgel G3000SW_{XL}(5 µm, 250 Å, 7.8 x 300 mm)
Mobile phase: 150 mM phosphate buffer, pH 7.0; Flow rate: 1 mL/min; Detector: UV 280 nm; Column temperature: 25 °C
Injection volume: 10 µL; Samples: Herceptin-lysine drug conjugate 2.05 mg/mL

![Graph showing higher resolution and total recovery](image-url)

Rs=1.45, total area 2370
Rs=1.18, Total area 2273

Disclaimer: TSKgel and Tosoh Bioscience are registered trademarks of Tosoh Corporation; Comparative separations may not be representative of all applications.

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