



Multimedia: On-Demand Webinars

Using Phenyl Column Chemistry to Optimize Reversed Phase Separation

Speaker: Rick Lake, Pharmaceutical Market Development Manager (length 40 minutes)

The Analysis of Residual Solvents—Implementing USP <467>

Speaker: Rick Lake, Pharmaceutical Market Development Manager (length 30 minutes)

New Products



Rxi®-624Sil MS Columns

Designed specifically for residual solvent testing, this new column can improve productivity for USP <467> testing programs. High inertness provides improved resolution and sensitivity, increasing system suitability pass rates.



Ultra II™ Carbamate Columns

Restek chemists developed the Ultra II™ Carbamate column specifically for carbamate analysis. The unique packing separates 10 target carbamates in just 7 minutes, letting you analyze more samples per hour than on a C18 column.



MXT®-1HT SimDist Columns

New MXT®-1HT SimDist GC columns outperform competitors and increase D6352 productivity. Low bleed levels ensure accurate data and longer column lifetime. High efficiency improves resolution, assuring more samples can be run within method specifications.



Swagelok® Fittings Kits

Fittings are available in both brass and 316 grade stainless steel and may be purchased in packs or as kits. Kits include a sturdy tool box and an assortment of the most commonly used fittings—all at a savings of 40%, compared to purchasing parts separately.



Q-sep™ 3000 Centrifuge for QuEChERS

Priced to fit your laboratory's budget, the Q-sep™ 3000 Centrifuge is the first centrifuge specifically designed for QuEChERS methodology. This compact, quiet, yet powerful, unit spins at the 3000g force required by the European method.

Melamine Analysis Kit

Meet FDA expectations with this complete analysis kit and easy-to-follow instructions for detecting melamine and related compounds by GC/MS. Consistent with FDA procedure and new guidance for at-risk pharmaceutical components.

Literature

Improve Pass Rates for Residual Solvents by USP <467>

Using the New Rxi®-624Sil MS GC Column

Not all G43 columns are equivalent. New Rxi®-624Sil MS columns reliably produce improved resolution and sensitivity, increasing system suitability pass rates and ensuring more productive laboratory time for residual solvent testing. (Technical Article: www.restek.com/whatsnew)

New Solutions for Your Petro Analyses

Chromatograms, technical tips, and products developed specifically for petrochemical testing. Details recommendations for simulated distillation, PLOT column applications, DHA, D3606, biodiesel, permanent gases and hydrocarbons. (Flyer: PCFL1195)

Fast, Simple QuEChERS Extraction and Cleanup of Pesticide Residue Samples

QuEChERS dSPE methods simplify extract cleanup, reduce material costs, and improve sample throughput. Here we demonstrate the effectiveness of QuEChERS sample cleanup using a multiresidue analysis of pesticides on strawberries. (Applications Note: GNAN1097A)



Chromatography Products