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Interaction Chromatography ~~FREE~~
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Chromatographie en Phase Liquide à
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The advantages of ACE UHPLC/HPLC columns - now available with solid-core particles * Ultra-inert solid-core UHPLC / HPLC columns * High efficiency 2.5 μ m and 5 μ m solid-core particles * SuperC18 and SuperPhenylHexyl phases with extended pH stability * Excellent

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ACE HILIC-B A robust HPLC / UHPLC HILIC column with basic character The ACE HILIC-B column is a bonded proprietary basic character phase with

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an ionisable positive surface charge depending upon mobile phase pH. The HILIC-B stationary phase is based upon the ultra-pure ACE silica platform.

ACE HILIC-B | ACE

A robust HPLC / UHPLC HILIC column

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with acidic character The ACE HILIC-A column is an acidic character phase with an ionisable negative surface charge depending upon mobile phase pH. The HILIC-A stationary phase is based upon the ultra-pure ACE silica platform. Highly consistent silica surface providing excellent batch to

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batch reproducibility

ACE HILIC-A | ACE

12 www.ace-hplc.com The solvents used as mobile phases in HILIC are similar to those used in RPLC. As discussed in Section 2.0, the mobile phase conditions are key contributors

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to the various HILIC retention mechanisms. By modifying the proportions of the organic and aqueous components in the eluent, analyte retention can be altered.

ACE HILIC - HPLC

A robust HPLC / UHPLC HILIC column

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with neutral character The ACE HILIC-N column is a bonded neutral character phase. The HILIC-N stationary phase is based upon the ultra-pure ACE silica platform with a proprietary polyhydroxy bonded functionality. Highly consistent bonded phase providing excellent batch to

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batch reproducibility

ACE HILIC-N | ACE

ACE. Step-by-Step HILIC Method Development Protocol. Step-by-Step Rational Method Development.

Introduction: HILIC stationary phase and mobile . phase pH are two of the

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most powerful parameters for altering HILIC selectivity. Assessing these two critical parameters is therefore the optimum starting point for method development. The recommended

[ACE Step-by-Step HILIC Method Development Protocol - hplc.sk](#)

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ACE HILIC Method Development Kit
For Developing Reproducible UHPLC /
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Interaction Liquid Chromatography
(HILIC) uses similar eluents to
Reversed-Phase Liquid
Chromatography (RPLC) and provides
a suitable retention and separation

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alternative for polar to very polar compounds.

ACE HILIC Method Development Kit |
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For 1/32" Microbore HPLC column connections up to 6000 psi, PEEK 1/32" (6-40 thread) fingertight fittings

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(part number ACE-MC3210, 10 pack) are recommended. For 1/16" UHPLC column connections up to 25000 psi, reuseable 1/16" fittings (part number EXL-CC10, 10 pack) are recommended.

[ACE HILIC - hplc.sk](#)

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The high stability of ACE C18, C8, C4, CN and Phenyl phases was demonstrated: after three months usage at pH 1.8, no retention loss was observed with any ACE phase. Even cyano bonded columns (regarded to be most vulnerable to hydrolysis) showed excellent resistance. pH 11.0

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Robustness

ACE HPLC columns

For more information contact your local ACE distributor or visit www.ace-hplc.com or email: info@ace-hplc.com

Introduction In order to obtain stable and reproducible retention times, it is

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essential to fully equilibrate HILIC columns with mobile phase prior to analysis to ensure a stable adsorbed water layer exists at the stationary phase surface.

Column Equilibration in HILIC Mode - HPLC

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UHPLC/HPLC column range. Avantor

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® ACE ® phases incorporate the latest developments in LC stationary phase design, providing chromatographers with more choices for alternative selectivity, without compromising stability or robustness.

Avantor® ACE® HPLC and UHPLC

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Columns | VWR

Hydrophilic Interaction Liquid Chromatography (HILIC) is less well understood practically and mechanistically, meaning that the method development process tends to be less systematic and well defined. This ACE Knowledge Note details a

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simple, rationally designed protocol for HILIC method development using the three ACE HILIC phases.

A Simple Step-by-Step Protocol for HILIC Method ... - HPLC

by Alan P McKeown, Advanced Chromatography Technologies Ltd, 1

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Berry Street, Aberdeen, Scotland
AB25 1HF, UK amckeown@ace-
hplc.com Hydrophilic interaction
chromatography (HILIC) separations
are gaining popularity across many
industry sectors and application areas.

A Simple, Generally Applicable HILIC

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Method ... - HPLC

Shodex HPLC □ HILIC Columns □
HILICpak Series. Shodex HPLC
HILICpak Series Polyvinyl Alcohol
Base Gel □ Four Diverse Functional
Groups □ PEEK or SUS Housing.
Functionalized polyvinyl alcohol gel
gives the HILICpak series a wide

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usable pH range (2 – 12), excellent chemical stability, and low shedding for sensitive detectors (MS, CAD ...

Shodex HPLC - HILIC Columns - HILICpak Series

The ACE HILIC range consists of three complementary phases

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specifically 0 5 10 15 20 25 a UHPLC and HPLC Columns ³/₄A systematic and rationally designed method development strategy can aid in streamlining the method development process.

The ACE HILIC range consists of

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three complementary ... - HPLC

Featured Columns U.S. Pharmacopeia
(USP) Columns List Detectors &
Degassers HILIC - Polymer Based
Reversed Phase - Polymer Based
Ligand Exchange, Ion Exclusion &
Specialized GFC Size Exclusion
Chromatography Calibration

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Standards for SEC (GPC & GFC) Ion
Exchange Chromatography
Hydrophobic Interaction
Chromatography Exclusive Use &
Specialty ...

[HILIC - ShodexHPLC.com](http://ShodexHPLC.com)

Originally, HILIC was applied to

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carbohydrate and peptide analysis in proteomics and glycomics (Zhu et al., 1991, Feste and Khan, 1992, Churms, 1996, Lin and Lee, 1998, Strege, 1998). Later, HILIC has gradually been used for separations of drugs, toxins, plant extracts, and other small polar compounds in clinical, food, and

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pharmaceutical analysis (Tolstikov and Fiehn, 2002, Garbis et al., 2001).

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