

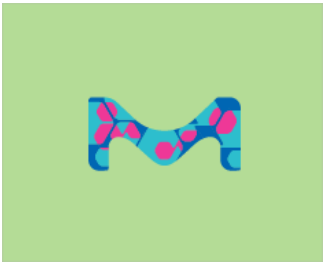


568323-U Supelco

Discovery® BIO Wide Pore C8 HPLC Column

5 µm particle size, L × I.D. 25 cm × 4.6 mm

eCl@ss 32110501



FDS

Similar Products

Conditionnement - SKU	Disponibilité	Prix (EUR)	Quantité
568323-U	Seulement 3 en stock (d'autres en cours d'arrivage) - A PARTIR DE	672.00	0

Commandes Bulk?

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Propriétés

Related Categories	5 micron Discovery BIO Wide Pore (300) C8 Columns, Analytical/Chromatography, C8 HPLC Columns, Discovery BIO, Discovery BIO Wide Pore (300 Å) C8, Plus...
feature	endcapped
extent of labeling	5% Carbon loading
application(s)	HPLC: suitable
L × I.D.	25 cm × 4.6 mm
surface coverage	4 µmol/m ²
matrix	silica particle platform
matrix active group	C8 (octyl) phase
particle size	5 µm
pore size	300 Å
surface area	100 m ² /g
suitability	suitable for L7 per USP
mode of chromatography	reversed phase

montrer moins de résultats

Description

General description
Discovery BIO Wide Pore C8 exhibits hydrophobicity intermediate between the Discovery BIO Wide Pore C5 and the Discovery BIO Wide Pore C18. The difference in hydrophobicity gives it unique selectivity relative to these other phases. It is ideal for peptide mapping because it provides complementary information compared to a C18 separation. Because of its intermediate hydrophobicity, we also recommend it for method development or scouting work. As with all Discovery BIO Wide Pore phases, the C8 phase gives efficient, symmetrical peaks, exceptional stability, long column lifetime, and LC-MS compatibility.

Recommended products
Discover LiChropur reagents ideal for **HPLC** or **LC-MS** analysis

Legal Information
Discovery is a registered trademark of Sigma-Aldrich Co. LLC

Informations Sécurité

Aucune information relative à la sécurité de ce produit est actuellement disponible.

Documents

Certificat d'Analyse

Devis/ Commande de produits Bulk

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Customers Also Viewed

581425-U Ascentis® C8 HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm	568373-U Discovery® BIO Wide Pore C8 Supelguard™ Cartridge 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	59354-U Discovery® C8 HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm	581424-U Ascentis® C8 HPLC Column 5 µm particle size, L × I.D. 15 cm × 4.6 mm	568423-U Discovery® BIO Wide Pore C5 HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm
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Recently Viewed

568273-U Discovery® BIO Wide Pore C18 Supelguard™ Cartridge 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	568272-U Discovery® BIO Wide Pore C18 Supelguard™ Cartridge 5 µm particle size, L × I.D. 2 cm × 4 mm	568271-U Discovery® BIO Wide Pore C18 Supelguard™ Cartridge 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit	568230-U Discovery® BIO Wide Pore C18 HPLC Column 5 µm particle size, L × I.D. 25 cm × 10 mm	568223-U Discovery® BIO Wide Pore C18 HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm
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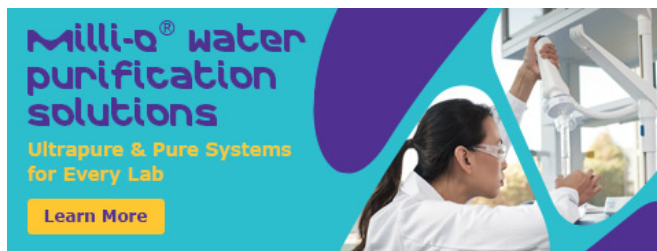
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Calculates conditions for transfer of an isocratic or gradient method from one HPLC column to another. Allows method scaling from microbore through preparative column range. Calculates time and solve...
Keywords: High performance liquid chromatography

Documentation référencée

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