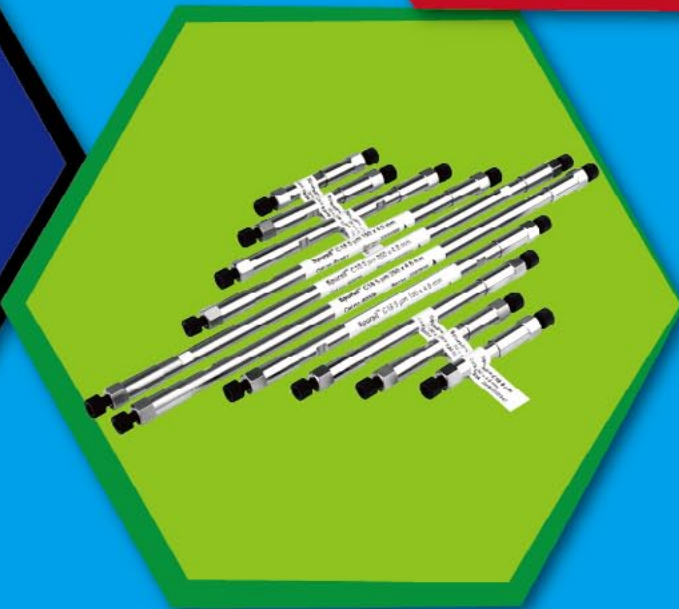
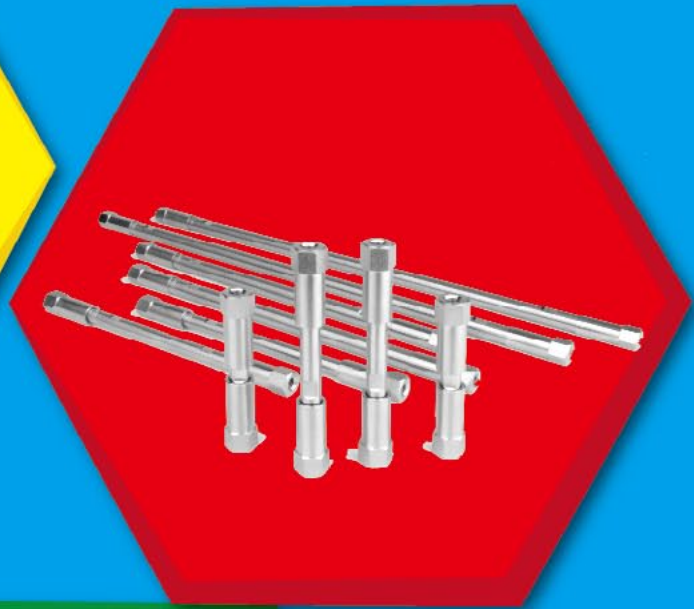


Dikma HPLC / UHPLC Columns Selection Guide



Dikma HPLC / UHPLC Columns

Dikma HPLC / UHPLC Column	General Description	Primary Features	Applications	Specifications	Page
Endeavorsil™ C18	1.8 µm UHPLC column for improved resolution, throughput, and sensitivity as well as reduced solvent consumption.	<ul style="list-style-type: none"> Combined speed, resolution, and sensitivity Reduced analysis time and solvent waste High efficiency combined with high selectivity and productivity Superior column performance at higher pressure Excellent separation characteristics over wide pH range 	Separate hydrophobic and polar compounds in UHPLC system.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 1.8 µm Pore Size: 120 Å Surface Area: 300 m ² /g Phase Density: 3.5 µmol/m ² pH Range: 1.5-9 Carbon Load: 20% Endcapping: Yes	5
Leapsil™ C18	2.7 µm HPLC / UHPLC compatible column, low operating pressure.	<ul style="list-style-type: none"> Ultra fast separation without compromising resolution Compatible with all HPLC and UHPLC instruments Low operating pressure allows higher flow rates Method development flexibility use MeCN or MeOH without the limitations of backpressure and the need for elevated temperatures Wide pH stability Full spectrum of phases and selectivities 	Separate hydrophobic and polar compounds in HPLC system but get UHPLC results.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 2.7 µm Pore Size: 100 Å Surface Area: 440 m ² /g Phase Density: 3.9 µmol/m ² pH Range: 1.5-10 Carbon Load: 27% Endcapping: Yes	15
Inspire™ C18	Universal reversed-phase columns, very high carbon loading.	<ul style="list-style-type: none"> Rapid separations with outstanding resolution Advanced bonding technologies High efficiency and outstanding lifetime Excellent separation characteristics over wide pH range Superior batch-to-batch reproducibility Choose from a variety of phases and hardware formats pH range 1-11 	General purpose method development column. Excellent retention for hydrophobic and polar compounds.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 100 Å Surface Area: 440 m ² /g Phase Density: 3.9 µmol/m ² pH Range: 1-11 Carbon Load: 27% Endcapping: Yes	21
Inspire™ C8	Universal C8 phase columns.	<ul style="list-style-type: none"> Rapid separations with outstanding resolution Advanced bonding technologies High efficiency and outstanding lifetime Excellent separation characteristics over wide pH range Superior batch-to-batch reproducibility Choose from a variety of phases and hardware formats pH range 1-11 	General purpose method development column. Less hydrophobic, and therefore, less retentive than C18 for most analytes.	USP Code: L7 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 100 Å Surface Area: 440 m ² /g Phase Density: 4.2 µmol/m ² pH Range: 1-11 Carbon Load: 17% Endcapping: Yes	21
Spursil™ C18	Polar modified columns for use with 100% organic to 100% aqueous mobile phases.	<ul style="list-style-type: none"> Combine high purity silica with unique polar modification technology Unique selectivity and enhanced resolution Silanol shielding for excellent peak shape Improved water wettability and stable retention in highly aqueous mobile phase conditions Excellent retention for polar compounds Extended range pH stability Choose from a variety of selectivities and hardware formats 	Excellent retention for polar compounds. Can be used for challenging reversed phase separations employing highly aqueous mobile phases.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 100 Å Surface Area: 440 m ² /g Phase Density: 3.5 µmol/m ² pH Range: 1.5-10 Carbon Load: 25% Endcapping: Yes	31

Dikma HPLC / UHPLC Columns

Dikma HPLC / UHPLC Column	General Description	Primary Features	Applications	Specifications	Page
Spursil™ C18-EP	Modified with alkyl amide groups, columns for use with 100% organic to 100% aqueous mobile phases.	<ul style="list-style-type: none"> Combine high purity silica with unique polar modification technology Unique selectivity and enhanced resolution Silanol shielding for excellent peak shape Improved water wettability and stable retention in highly aqueous mobile phase conditions Excellent retention for polar compounds Extended range pH stability Choose from a variety of selectivities and hardware formats 	Excellent selectivity for acids, bases, and polar compounds, especially phenols and amines. Compatible with 100% aqueous-phase composition.	USP Code: L60 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 100 Å Surface Area: 440 m ² /g Phase Density: 3.4 µmol/m ² pH Range: 1.5-10 Carbon Load: 24% Endcapping: Yes	31
Platisil™ C18	Wide pH range reversed-phase columns, 100% aqueous elute compatible.	<ul style="list-style-type: none"> Unique bonding technology prevents phase collapse, and allows stable retention in highly aqueous mobile phases Unique selectivity, excellent peak shape Enhanced retention of polar compounds High loadability pH range 1 - 11 Reduced silanol interactions and improved peak shape for basic analytes 	Separation of basic and acidic compounds in high and low pH conditions to manipulate selectivity.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 5 µm Pore Size: 100 Å Surface Area: 440 m ² /g pH Range: 1-11 Carbon Load: 15% Endcapping: Yes	54
Bio-Bond™ C18	300 Å pore size silica C18 columns.	<ul style="list-style-type: none"> Direct scale-up to preparative material Outstanding reproducibility, efficiency and column lifetime 	Analyze and purify proteins, peptides, and biomolecules.	USP Code: L1 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 300 Å Surface Area: 100 m ² /g Phase Density: 3.7 µmol/m ² pH Range: 2-8 Carbon Load: 8% Endcapping: Yes	52
Bio-Bond™ C8	300 Å pore size silica C8 columns.	<ul style="list-style-type: none"> Direct scale-up to preparative material Outstanding reproducibility, efficiency and column lifetime 	Analyze and purify proteins, peptides, and biomolecules.	USP Code: L7 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 300 Å Surface Area: 100 m ² /g Phase Density: 4.5 µmol/m ² pH Range: 2-8 Carbon Load: 5% Endcapping: Yes	52
Bio-Bond™ C4	300 Å pore size silica C4 columns.	<ul style="list-style-type: none"> Direct scale-up to preparative material Outstanding reproducibility, efficiency and column lifetime 	Analyze and purify proteins, peptides, and biomolecules.	USP Code: L26 Base Material: Silica Particle Shape: Spherical Purity: 99.999% Particle Size: 3, 5, 10 µm Pore Size: 300 Å Surface Area: 100 m ² /g Phase Density: 4.4 µmol/m ² pH Range: 2-8 Carbon Load: 3% Endcapping: Yes	52

HPLC Column Selection by Manufacturer

Choosing an HPLC column from different manufacturers can be a very difficult process. The Dikma alternative phases listed below are selected based on a combination of physical and chemical similarities as well as mode of retention. These alternatives are not guaranteed to provide the same retention or selectivity, but should be suitably similar in character to allow a similar or improved separation to be achieved with some method optimization. The user should refer to the individual phase information to ensure that the characteristics of the alternative match the requirements of their separation.

The following table is not complete in terms of manufacturer or products offered. Although every effort is made to ensure that the product information provided is as accurate as possible, some errors may occur in collation and transcription. We can not accept any responsibility for the use of the following information.

Phase	Manufacturer	Particle Size (µm)	Pore Size (Å)	Area (m ² /g)	% C	Dikma Recommended Alternative	Page
ACE C18	ACT	3, 5, 10	100	300	15.5	Inspire™ C18	21
ACE C8	ACT	3, 5, 10	100	300	9.0	Inspire™ C8	21
ACE C18-300	ACT	3, 5, 10	300	100	9.0	Bio-Bond™ C18	52
ACE C8-300	ACT	3, 5, 10	300	100	5.0	Bio-Bond™ C8	52
ACE C4-300	ACT	3, 5, 10	300	100	2.6	Bio-Bond™ C4	52
HC-C18 (2)	Agilent	5	170	290	17.0	Inspire™ C18	21
Polaris C18-Ether	Agilent	3, 5, 10	180	200	12.1	Spursil™ C18	31
Polaris C18-A	Agilent	3, 5, 10	180	200	13.8	Spursil™ C18-EP	31
Pursuit C18	Agilent	3, 5, 10	200	200	12.9	Inspire™ C18	21
Pursuit C8	Agilent	3, 5, 10	200	200	7.4	Inspire™ C8	21
Pursuit UPS ^{1,9} C18	Agilent	1.9	100	350	21.0	Endeavorsil™ C18	5
Pursuit XRs C18	Agilent	3, 5, 10	100	440	22.0	Inspire™ C18	21
Pursuit XRs C8	Agilent	3, 5, 10	100	440	15.0	Inspire™ C8	21
Pursuit XRs ^{Ultra 2,8} C18	Agilent	2.8	100	440	23.2	Leapsil™ C18	15
TC-C18 (2)	Agilent	5	170	290	12.0	Inspire™ C18	21
Zorbax Bonus-RP	Agilent	3.5, 5	80	180	9.5	Spursil™ C18-EP	31
Zorbax Eclipse XDB-C18	Agilent	3.5, 5	80	180	10.0	Inspire™ C18	21
Zorbax Eclipse XDB-C8	Agilent	3.5, 5	80	180	7.6	Inspire™ C8	21
Zorbax Eclipse Plus C18	Agilent	3.5, 5	95	160	9.0	Inspire™ C18	21
Zorbax Eclipse Plus C8	Agilent	3.5, 5	95	160	7.0	Inspire™ C8	21
Zorbax SB-Aq	Agilent	3.5, 5	80	180	-	Spursil™ C18	31
Zorbax SB-C18	Agilent	3.5, 5	80	180	10.0	Inspire™ C18	21
Zorbax SB-C8	Agilent	3.5, 5	80	180	5.5	Inspire™ C8	21
Zorbax 300SB-C18	Agilent	3.5, 5	300	45	2.8	Bio-Bond™ C18	52
Zorbax 300SB-C8	Agilent	3.5, 5	300	45	1.5	Bio-Bond™ C8	52
Zorbax 300Extend-C18	Agilent	3.5, 5	300	45	4.0	Bio-Bond™ C18	52
Zorbax RRHT Eclipse Plus C18	Agilent	1.8	95	160	9.0	Endeavorsil™ C18	5
Zorbax RRHT Eclipse XDB C18	Agilent	1.8	80	180	10.0	Endeavorsil™ C18	5
Zorbax RRHD SB-C18	Agilent	1.8	80	180	10.0	Endeavorsil™ C18	5
Inertsil C8	GL Sciences	5	150	320	10.5	Inspire™ C8	21
Inertsil ODS-3V	GL Sciences	3, 5	100	450	15.0	Inspire™ C18	21
Inertsil WP300 C18	GL Sciences	5	300	150	9.0	Bio-Bond™ C18	52
Inertsil WP300 C8	GL Sciences	5	300	150	4.0	Bio-Bond™ C8	52
Inertsil WP300 C4	GL Sciences	5	300	150	3.0	Bio-Bond™ C4	52
Inertsil ODS-3	GL Sciences	3, 5	100	450	15.0	Inspire™ C18	21
Inertsil C8-3	GL Sciences	3, 5	100	450	9.0	Inspire™ C8	21
Alltima HP C18	Grace	3, 5	190	200	12.0	Inspire™ C18	21
Alltima HP C18 Amide	Grace	3, 5	190	200	12.0	Spursil™ C18-EP	31
Alltima HP C18 AQ	Grace	3, 5	100	450	20.0	Spursil™ C18	31
Alltima HP C18 HiLoad	Grace	3, 5	100	450	24.0	Inspire™ C18	21
Alltima HP C8	Grace	3, 5	190	200	8.0	Inspire™ C8	21
DENALI 238DE C18	Grace	3, 5, 10	120	280-340	20.0	Inspire™ C18	21
Genesis 120C18	Grace	3	120	300	18.0	Inspire™ C18	21
Genesis 120C8	Grace	3	120	300	11.0	Inspire™ C8	21
Vydac 201SP C18	Grace	3, 5, 10	90	250-350	13.0	Inspire™ C18	21
Vydac 208SP C8	Grace	5, 10	90	250-350	9.0	Inspire™ C8	21
Vydac 201TP C18	Grace	5, 10	300	70-90	8.0	Bio-Bond™ C18	52

HPLC Column Selection by Manufacturer

Phase	Manufacturer	Particle Size (µm)	Pore Size (Å)	Area (m ² /g)	% C	Dikma Recommended Alternative	Page
Vydac 202TP C18	Grace	3, 5, 10	300	60-90	9.0	Bio-Bond™ C18	52
Vydac 208TP C8	Grace	3, 5, 10	300	60-110	5.0	Bio-Bond™ C8	52
Vydac 214TP C4	Grace	3, 5, 10	300	60-110	3.0	Bio-Bond™ C4	52
Vydac 218TP C18	Grace	3, 5, 10	300	60-110	8.0	Bio-Bond™ C18	52
Vydac 238TP C18	Grace	3, 5, 10	300	60-110	4.0	Bio-Bond™ C18	52
NUCLEODUR C18 ec	Macherey-Nagel	3, 5, 10	110	340	17.5	Inspire™ C18	21
NUCLEODUR C18 Gravity	Macherey-Nagel	1.8 3, 5	110	340	18.0	Endeavorsil™ C18 Inspire™ C18	5 21
NUCLEODUR C18 Pyramid	Macherey-Nagel	3, 5	110	340	14.0	Spursil™ C18	31
Nucleosil 100 C18	Macherey-Nagel	3, 5, 10	100	350	15.0	Inspire™ C18	21
Nucleosil 100 C18 AB	Macherey-Nagel	5	100	350	25.0	Inspire™ C18	21
Nucleosil 100 C8	Macherey-Nagel	5, 10	100	350	8.5	Inspire™ C8	21
Nucleosil 300 C18	Macherey-Nagel	5, 10	300	100	6.5	Bio-Bond™ C18	52
Nucleosil 300 C4	Macherey-Nagel	5, 10	300	100	2.0	Bio-Bond™ C4	52
Nucleosil 300 C8	Macherey-Nagel	5, 10	300	100	3.0	Bio-Bond™ C8	52
LiChrospher RP-18	Merck	5, 10	100	350	21.0	Inspire™ C18	21
LiChrospher RP-18e	Merck	5, 10	100	350	21.6	Inspire™ C18	21
LiChrospher RP-8	Merck	5, 10	100	350	12.5	Inspire™ C8	21
LiChrospher RP-8e	Merck	5, 10	100	350	13.0	Inspire™ C8	21
Purospher RP-18 endcapped	Merck	5	90	480	18.0	Inspire™ C18	21
Purospher STAR RP-8 endcapped	Merck	3, 5	120	330	11.2	Inspire™ C8	21
Purospher STAR RP-18 endcapped	Merck	2, 3, 5	120	330	17.0	Inspire™ C18	21
AQUA C18	Phenomenex	3, 5, 10	125	320	15.0	Spursil™ C18	31
Columbus C18	Phenomenex	5	110	375	19.0	Inspire™ C18	21
Columbus C8	Phenomenex	5	110	375	13.0	Inspire™ C8	21
Gemini C18	Phenomenex	3, 5, 10	110	375	14.0	Inspire™ C18	21
Jupiter C18	Phenomenex	3, 5, 10	300	170	13.3	Bio-Bond™ C18	52
Jupiter C4	Phenomenex	5, 10	300	170	5.0	Bio-Bond™ C4	52
Kinetex XB-C18	Phenomenex	2.6	100	200	10.0	Leapsil™ C18	15
Kinetex C18	Phenomenex	2.6	100	200	12.0	Leapsil™ C18	15
Kinetex XB-C18	Phenomenex	1.7	100	200	10.0	Endeavorsil™ C18	5
Kinetex C18	Phenomenex	1.7	100	200	12.0	Endeavorsil™ C18	5
Luna C18 (2)	Phenomenex	2.5 3, 5, 10	100	400	17.5	Leapsil™ C18 Inspire™ C18	15 21
Luna C8 (2)	Phenomenex	3, 5, 10	100	400	13.5	Inspire™ C8	21
Prodigy C8	Phenomenex	5	150	310	12.6	Inspire™ C8	21
Prodigy ODS-2	Phenomenex	5	150	310	18.5	Inspire™ C18	21
Prodigy ODS-3	Phenomenex	3, 5, 10	100	450	15.5	Inspire™ C18	21
Prodigy ODS-3V	Phenomenex	3, 5	100	450	15.5	Inspire™ C18	21
Synergi Fusion-RP	Phenomenex	2.5 4, 10	100 80	400 475	12.0	Spursil™ C18-EP	31
Synergi Hydro-RP	Phenomenex	2.5 4, 10	100 80	400 475	19.0	Spursil™ C18	31
Ultrasorb C8	Phenomenex	5	60	550	14.0	Inspire™ C8	21
Pinnacle C18	Restek	3, 5	120	170	10.0	Inspire™ C18	21
Pinnacle DB C18	Restek	1.9 3, 5	140	-	11.0	Endeavorsil™ C18 Inspire™ C18	5 21
Pinnacle DB C8	Restek	3, 5	140	-	6.0	Inspire™ C8	21
Viva C18	Restek	3, 5	300	-	9.0	Bio-Bond™ C18	52
Viva C4	Restek	5	300	-	3.5	Bio-Bond™ C4	52
Viva C8	Restek	5	300	-	5.0	Bio-Bond™ C8	52
Ascentis C18	Supelco	3, 5, 10	100	450	25.0	Inspire™ C18	21
Ascentis C8	Supelco	3, 5, 10	100	450	15.0	Inspire™ C8	21
Ascentis RP-Amide	Supelco	3, 5, 10	100	450	19.5	Spursil™ C18-EP	31

HPLC Column Selection by Manufacturer

Phase	Manufacturer	Particle Size (µm)	Pore Size (Å)	Area (m ² /g)	% C	Dikma Recommended Alternative	Page
Discovery RP-Amide C16	Supelco	5	180	200	11.0	Spursil™ C18-EP	31
Discovery BIO Wide Pore C18	Supelco	3, 5, 10	300	100	9.2	Bio-Bond™ C18	52
Discovery BIO Wide Pore C8	Supelco	3, 5, 10	300	100	5.0	Bio-Bond™ C8	52
Discovery C18	Supelco	5	180	200	12.0	Inspire™ C18	21
Discovery C8	Supelco	5	180	200	7.5	Inspire™ C8	21
Supelcosil LC-ABZ	Supelco	5	120	170	12.0	Spursil™ C18-EP	31
Supelcosil ABZ+Plus	Supelco	3, 5	120	170	12.0	Spursil™ C18-EP	31
Supelcosil LC-18	Supelco	3, 5	120	170	11.0	Inspire™ C18	21
Supelcosil LC-18-DB	Supelco	3, 5	120	170	11.0	Inspire™ C18	21
Supelcosil LC-8	Supelco	3, 5	120	170	6.0	Inspire™ C8	21
Acclaim 120 C18	Thermo Scientific	3, 5	120	300	18.0	Inspire™ C18	21
Acclaim 300 C18	Thermo Scientific	3, 5	300	100	8.0	Bio-Bond™ C18	52
AQUASIL C18	Thermo Scientific	3, 5	100	310	12.0	Spursil™ C18	31
BetaBasic 18	Thermo Scientific	3, 5	150	200	13.0	Inspire™ C18	21
BetaBasic 8	Thermo Scientific	3, 5	150	200	7.0	Inspire™ C8	21
BETASIL C18	Thermo Scientific	3, 5	100	310	20.0	Inspire™ C18	21
BETASIL C8	Thermo Scientific	3, 5	100	310	12.0	Inspire™ C8	21
BioBasic 18	Thermo Scientific	5	300	100	9.0	Bio-Bond™ C18	52
BioBasic 8	Thermo Scientific	5	300	100	5.0	Bio-Bond™ C8	52
BioBasic 4	Thermo Scientific	5	300	100	4.0	Bio-Bond™ C4	52
Hypersil BDS C18	Thermo Scientific	3, 5	130	170	11.0	Inspire™ C18	21
Hypersil BDS C8	Thermo Scientific	3, 5	130	170	7.0	Inspire™ C8	21
Hypersil GOLD C18	Thermo Scientific	1.9	175	220	10.0	Endeavorsil™ C18	5
		3, 5				Inspire™ C18	21
Hypersil GOLD C8	Thermo Scientific	3, 5	175	220	8.0	Inspire™ C8	21
Hypersil GOLD aQ	Thermo Scientific	3, 5	175	220	12.0	Spursil™ C18	31
Hypersil MOS (C8)	Thermo Scientific	3, 5	120	170	6.5	Inspire™ C8	21
Hypersil MOS-2 (C8)	Thermo Scientific	5	120	170	6.5	Inspire™ C8	21
Hypersil ODS (C18)	Thermo Scientific	3, 5	120	170	10.0	Inspire™ C18	21
Hypersil ODS-2 (C18)	Thermo Scientific	3, 5	80	220	11.0	Inspire™ C18	21
HypURITY C18	Thermo Scientific	5	190	200	13.0	Inspire™ C18	21
HypURITY C8	Thermo Scientific	5	190	200	8.0	Inspire™ C8	21
HypURITY ADVANCE	Thermo Scientific	5	190	200	10.0	Spursil™ C18-EP	31
HypURITY AQUASTAR	Thermo Scientific	5	190	200	10.0	Spursil™ C18	31
Synchronis aQ	Thermo Scientific	5	100	320	19.0	Spursil™ C18	31
Synchronis C18	Thermo Scientific	1.7	100	320	16.0	Endeavorsil™ C18	5
		5				Inspire™ C18	21
Synchronis C8	Thermo Scientific	5	100	320	10.0	Inspire™ C8	21
TSKgel Octyl-80Ts	Tosoh	5	100	200	11.0	Inspire™ C8	21
TSKgel ODS-120A	Tosoh	5, 10	150	200	20.0	Inspire™ C18	21
TSKgel ODS-120T	Tosoh	5, 10	150	200	22.0	Inspire™ C18	21
TSKgel ODS-80TM	Tosoh	5, 10	100	200	15.0	Inspire™ C18	21
TSKgel Super ODS	Tosoh	2	140	-	8.0	Endeavorsil™ C18	5
TSKgel ODS-100V	Tosoh	3, 5	100	450	15.0	Inspire™ C18	21
TSKgel ODS-100Z	Tosoh	3, 5	100	450	20.0	Inspire™ C18	21
ACQUITY UPLC CSH C18	Waters	1.7	130	185	15.0	Endeavorsil™ C18	5
ACQUITY UPLC BEH C18	Waters	1.7	130	185	18.0	Endeavorsil™ C18	5
ACQUITY UPLC HSS C18	Waters	1.8	100	230	15.0	Endeavorsil™ C18	5
ACQUITY UPLC HSS C18SB	Waters	1.8	100	230	8.0	Endeavorsil™ C18	5
ACQUITY UPLC HSS T3	Waters	1.8	100	230	11.0	Endeavorsil™ C18	5
Atlantis dC18	Waters	3, 5, 10	100	330	12.0	Inspire™ C18	21

HPLC Column Selection by Manufacturer

Phase	Manufacturer	Particle Size (µm)	Pore Size (Å)	Area (m ² /g)	% C	Dikma Recommended Alternative	Page
Delta-Pak 300 Å C18	Waters	5	300	-	7.0	Bio-Bond™ C18	52
Delta-Pak 300 Å C4	Waters	5	300	-	3.0	Bio-Bond™ C4	52
Xselect HSS C18	Waters	2.5	100	230	15.0	Leapsil™ C18	15
		3.5, 5				Inspire™ C18	21
Xselect HSS C18SB	Waters	2.5	100	230	8.0	Leapsil™ C18	15
		3.5, 5				Inspire™ C18	21
Xselect HSS T3	Waters	2.5	100	230	11.0	Leapsil™ C18	15
		3.5, 5				Inspire™ C18	21
Spherisorb C8	Waters	3, 5, 10	80	200	5.8	Inspire™ C8	21
Spherisorb ODS1	Waters	3, 5, 10	80	220	6.2	Inspire™ C18	21
Spherisorb ODS2	Waters	3, 5, 10	80	220	11.5	Inspire™ C18	21
Spherisorb ODSB	Waters	5	80	220	11.5	Inspire™ C18	21
Symmetry 300 C18	Waters	3.5, 5	300	-	8.5	Bio-Bond™ C18	52
Symmetry 300 C4	Waters	3.5, 5	300	-	2.8	Bio-Bond™ C4	52
Symmetry C18	Waters	3.5, 5, 7	100	335	19.0	Inspire™ C18	21
Symmetry C8	Waters	3.5, 5, 7	100	335	12.0	Inspire™ C8	21
SymmetryShield RP18	Waters	3.5, 5, 7	100	335	17.0	Spursil™ C18-EP	31
SunFire C18	Waters	2.5	100	340	16.0	Leapsil™ C18	15
		3.5, 5, 10				Inspire™ C18	21
SunFire C8	Waters	3.5, 5, 10	100	340	12.0	Inspire™ C8	21
XBridge BEH130 C18	Waters	3.5, 5, 10	130	185	18.0	Inspire™ C18	21
XBridge BEH300 C18	Waters	3.5, 5, 10	300	90	12.0	Bio-Bond™ C18	52
XBridge BEH300 C4	Waters	3.5	300	90	8.0	Bio-Bond™ C4	52
XBridge C18	Waters	2.5	130	185	18.0	Leapsil™ C18	15
		3.5, 5, 10				Inspire™ C18	21
XBridge C8	Waters	3.5, 5, 10	130	185	13.0	Inspire™ C8	21
XBridge Shield RP18	Waters	3.5, 5, 10	130	185	17.0	Spursil™ C18-EP	31
XBridge OST C18	Waters	2.5	130	185	18.0	Leapsil™ C18	15
XSelect CSH C18	Waters	2.5	130	185	15.0	Leapsil™ C18	15
		3.5, 5				Inspire™ C18	21
XTerra MS C18	Waters	2.5	125	180	15.5	Leapsil™ C18	15
		3.5, 5, 10				Inspire™ C18	21
XTerra MS C8	Waters	3.5, 5, 10	125	180	12.0	Inspire™ C8	21
XTerra RP18	Waters	3.5, 5, 10	125	180	15.5	Spursil™ C18-EP	31
µBondapak C18	Waters	10	125	330	10.0	Inspire™ C18	21
						Luster™ C18	56
Partisil C8	Whatman	5, 10	85	350	8.5	Inspire™ C8	21
Partisil ODS	Whatman	5, 10	85	350	5.0	Inspire™ C18	21
Partisil ODS-2	Whatman	5, 10	85	350	16.0	Inspire™ C18	21
Partisil ODS-3	Whatman	5, 10	85	350	10.5	Inspire™ C18	21
YMCbasic	YMC	3, 5	-	-	7.0	Inspire™ C8	21
YMC-Pack C8	YMC	3, 5, 10	120	-	10.0	Inspire™ C8	21
			300	-	4.0	Bio-Bond™ C8	52
YMC-Pack ODS-AQ	YMC	3, 5, 10	120	-	14.0	Spursil™ C18	31
YMC-Pack ODS-A	YMC	3, 5, 10	120	-	17.0	Inspire™ C18	21
			300	-	7.0	Bio-Bond™ C18	52
YMC-Pack Pro C18	YMC	3, 5, 10	120	-	16.0	Inspire™ C18	21



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