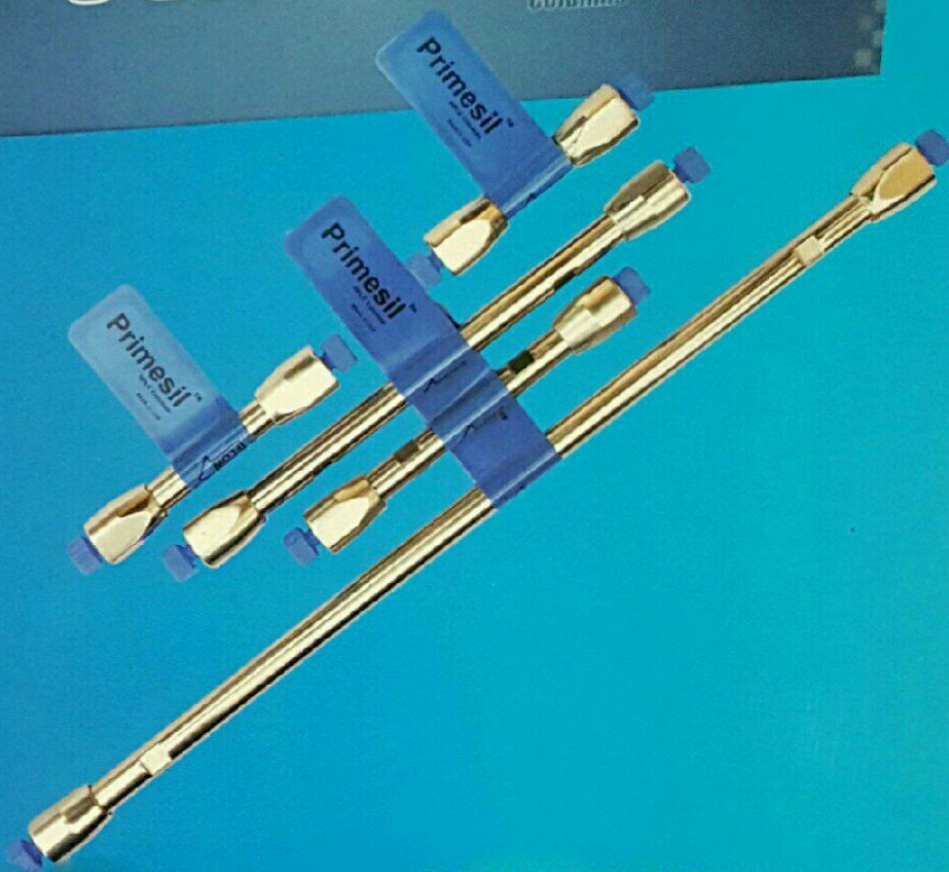


WESLEY TECHNOLOGIES INC.



DISTRIBUTOR FOR INDIA

J K SHAH & COMPANY

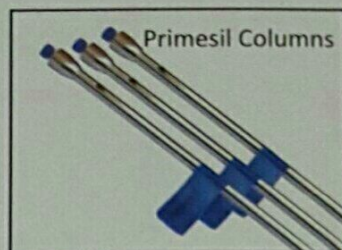
140/142, Princess Street, Govind Bldg, 3rd floor, Room No.36, Mumbai-400002

Tel: +91-022166375414/15, Fax: +91-022-22082997, email: sales@jklab.co.in

Url: www.jklab.co.in

Wesley Technologies Inc, provides PrimeSil HPLC columns. The PrimeSil chromatography product line includes several robust reversed phase, Normal Phase, Ion Exchange, prep columns, Chiral Columns and UPLC Columns. All are well recognized worldwide. Wesley Technologies has operations in more than 19 countries.

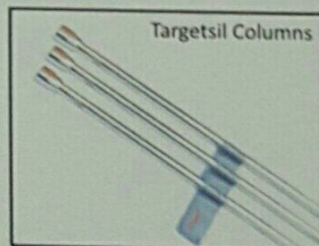
PRIMESIL HPLC COLUMNS



Phase	USP	PH stability	Particle Size	Pore Size	Surface Area	Carbon load
PrimeSIL C18	L1	1.5-10	3,5,10um	120	320	17%
PrimeSIL C18 AQ	L1	1.5-10	3,5,10um	120	320	12%
PrimeSIL C18 Polar	L1	1.5-10	3,5,10um	120	320	18%
PrimeSIL C18 HPH	L1	1.0-12.5	5um	150	320	14%
PrimeSIL BDS C18	L1	2.0-8.0	3,5,10um	120	320	18%
PrimeSIL C18 HS	L1	2.0-8.0	5,10um	120	450	25%
PrimeSIL ODS	L1	2.0-8.0	3,5um	120	320	17%
PrimeSIL ODS-P	L1	2.0-8.0	3,5um	120	320	15%
PrimeSIL C8	L7	1.5-10	3,5,10um	120	320	12%
PrimeSIL C8 HS	L7	2.0-8.0	5,10um	120	450	18%
PrimeSIL BDS C8	L7	2.0-8.0	3,5um	120	320	12%
PrimeSIL RP 8	L7	2.0-8.0	3,5um	120	320	12%
PrimeSIL Si	L3	-	3,5um	100	320	-
PrimeSIL C4	L26	2.0-8.0	3,5um	100/300	320	7%
PrimeSIL Phenyl	L11	1.0-12.5	3,5um	100	320	12%
PrimeSIL NH ₂	L8	2.0-8.0	3,5um	100	320	5%
PrimeSIL CN	L10	2.0-8.0	3,5um	100	320	5%
PrimeSIL C1	L16	2.0-7.5	3,5um	120	320	2%
PrimeSIL C30	L62	2.0-7.5	3,5um	100/200/300	200/300	20%
PrimeSIL PFP	L43	2.0-8.0	3,5um	120	320	7%
PrimeSIL Diol	L20	2.0-7.5	3,5um	120	320	-

TargetSIL HPLC Columns

TargetSIL phase is the best value for money stationary phase of Wesley Technologies Inc product line. The optimized synthesis procedure for this classical bonded phase leads to this best value high quality product. Main focus of TargetSIL HPLC columns is to provide Pharma & Bio-Chemical industry with Economical & High quality HPLC columns.



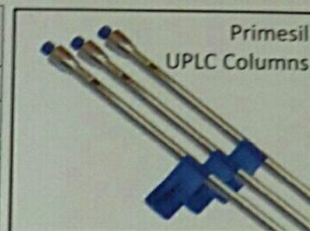
Phase	USP	PH stability	Particle Size	Pore Size	Surface Area	Carbon load
TargetSIL C18	L1	2.0-8.0	5um	120	320	17%
TargetSIL C8	L7	2.0-8.0	5um	120	320	12%

PRIMESIL UPLC COLUMNS

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Ultra-Performance Liquid Chromatography (UPLC) Technology works at higher efficiencies with a much wider range of linear velocities, flow rates, and backpressures. Higher flow rates and increased throughput result in superior resolution and sensitivity. UPLC substantially reduces time and cost-per-sample analysis, while improving the quality of decision making results


Phase	USP	PH stability	Particle Size	Pore Size	Surface Area	Carbon load
PrimeSIL UPLC C18	L1	2-7.5	1.7um	120	320	17%
PrimeSIL UPLC C18 P	L1	3-7.5	1.7um	120	320	12%
PrimeSIL UPLC C8	L7	2-7.5	1.7um	120	320	12%
PrimeSIL UPLC Phenyl	L11	2-7.5	1.7um	120	320	10%
PrimeSIL UPLC CN	L10	2-8	1.7um	120	320	7%



PRIMESIL CHIRAL COLUMNS

Wesley Technologies Inc is proud to be a leader in separations of chiral compounds that serves both the analytical and preparative needs of chromatographers and researchers worldwide. Chirality has become vitally important in the pharmaceutical, chemical, and agricultural industries.

Chiral chromatography refers to the separation of enantiomers using a chiral HPLC column, an HPLC column that is packed with a chiral stationary phase. Enantiomers are separated based on the number and type of each interaction that occurs during their exposure to the chiral stationary phase. Some chiral stationary phases are able to separate a wide range of chiral compounds, while others are useful only for specific types of chiral compounds.

Phase	USP	PrimeSIL Chiral OD / ODH	L40
PrimeSIL Chiral AD / ADH	L51		5um 10um
		PrimeSIL Chiral AGP	L41
		α 1 -acid glycoprotein (AGP)	5um



PrimeSIL Method Development Kits

Wesley Technologies Inc offers a series of kits that allow for fast method development at an attractive price. These kits include a range of column chemistries and selectivities, giving you the tools you need to save time and perfect your separation. Each kit contains columns having different selectivities and chemistries

Kit 1: 5 Columns Method development kit For RP HPLC

Kit 2: UPLC L1 Method development kit

Kit 3: Includes Kit 1+ Phenyl CN Amino and Silica columns

PrimeSIL Method Validation Kits

PrimeSIL Method validation kit consists of 3 columns from different batches and lots so method validation will be faster and smoother and more reliable

PrimeSIL C18
PrimeSIL C18 AQ
PrimeSIL C18 Polar
PrimeSIL C18 HPH
PrimeSIL BDS C18
PrimeSIL C18 HS
PrimeSIL ODS
PrimeSIL ODS-P
PrimeSIL C8
PrimeSIL C8 HS
PrimeSIL BDS C8
PrimeSIL RP 8
PrimeSIL Si
PrimeSIL C4
PrimeSIL Phenyl
PrimeSIL NH2
PrimeSIL CN
PrimeSIL C1
PrimeSIL C30
PrimeSIL PFP
PrimeSIL Diol
TargetSIL C18
TargetSIL C8
PrimeSIL UPLC C18
PrimeSIL UPLC C18 P
PrimeSIL UPLC C8
PrimeSIL UPLC Phenyl
PrimeSIL UPLC CN
PrimeSIL CHIRAL

Contact Local Distributor :

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