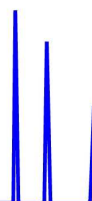




ZirChrom®

Technical Bulletin #114



... For Peak Performance

Product Specifications Sheet

Part #	Packing	Mode	Pore Size (Å)	Surface Area*	% Carbon**	Meq./g**	pH Range	Temp. Limit (°C)
DB01	DiamondBond®-C18	Reversed-Phase	300	30	3.5	----	1-14	200
EZ01	ZirChrom®-EZ	Reversed-Phase	300	30	2.7	----	1-10	50
MS01	ZirChrom®-MS	Reversed-Phase	300	30	3.1	----	1-10	50
ZR01	ZirChrom®-CARB	Reversed-Phase	300	30	----	----	1-14	200
ZR02	ZirChrom®-PHASE	Normal Phase	300	30	----	----	1-14	150
ZR03	ZirChrom®-PBD	Reversed-Phase	300	30	2.5	----	1-14	150
ZR04	ZirChrom®-WCX	Weak Cation-Exchange	300	30	----	----	1-10	50
ZR05	ZirChrom®-WAX	Weak Anion-Exchange	300	30	1.2	0.24	3-9	50
ZR06	ZirChrom®-SAX	Strong Anion-Exchange	300	30	1.2	0.43	1-12	80
ZR07	ZirChrom®-SHAX	Strong Anion-Exchange	300	30	0.9	0.39	1-12	80
ZR08	ZirChrom®-PEZ	Cation-Exchange	300	30	----	----	1-10	50
ZR09	ZirChrom®-PS	Reversed-Phase	300	30	1.0	----	1-13	150

* based on BET nitrogen porosimetry (m²/g)

** based on elemental analysis

