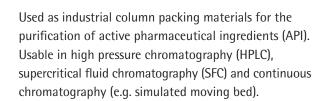


ZEOsphere®

Amorphous porous Silica Gel in spherical shape

ZEOsphere® Silica is produced at Zeochem's ISO-9001 certified facility in Switzerland. Strict QC controls from raw material to finished product ensure high lot-to-lot reproducibility and tightly controlled specifications.





			ZEOsphere® bonded								
	Pore Size	Particle Size	Derivatization C18 C8 C4 NH2 DIOL CN Phenyl*								
ZEOsphere®	100 Å	5 μm									
		10 μm									
		15 μm									
	120 Å	5 μm							-		
		10 μm									
	200 Å	10 μm	•						-		
	300 Å	10 μm									

^{*} Phenyl: including Phenyl-Hexyl and Phenyl-Butyl

Doped reversed phase (DRP) silica gels are reversed phase chromatography gels, merged with different amounts of strong Anion exchanger (A) or strong Cation exchanger (C). Both ionic and hydrophobic functionalities on the same surface increase significantly the performance compared to conventional chromatographic phases.

		ZEOsphere® DRP bor							nded			
	Pore Size	Particle Size	Anion exchanger ratio % A2.5 A5 A7.5 A10 A15 A50					Cation exchanger ratio % C5 C10 C15 C50				
ZEOsphere® DRP	120 Å	10 μm										

■ Products standard available ■ Products not standard available

Additional products and/or derivatizations are available on request. Please contact us.

CAS Number: 7631-86-9 | EINECS Number: 231-545-4 |

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