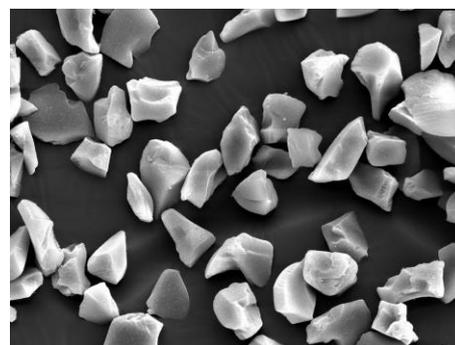


ZEOprep®

Amorphous porous Silica Gel in irregular shape

Manufactured for over 35 years, ZEOprep® irregular Silica is one of the most widely used chromatography sorbents worldwide. ZEOprep® 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.

Used as industrial column packing material for general purification of natural products, food, cosmetics as well as in pre-purification of pharmaceutical and nutraceutical ingredients. Bonded phases are preferably used in liquid chromatography, flash chromatography and solid phase extraction.



			ZEOprep bonded					ZEOprep unbonded		
	Pore Size	Particle Size	Derivatization					moisture content		
			C18	C8	NH2	DIOL	SH	<1%	2-4%	4-6%
ZEOprep	60 Å	15 - 25 µm	■	■	■	■	■	■	■	■
		25 - 40 µm	■	■	■	■	■	■	■	■
		35 - 70 µm	■	■	■	■	■	■	■	■
		40 - 63 µm	■	■	■	■	■	■	■	■
		60-200 µm	■	■	■	■	■	■	■	■
		200-500 µm	■	■	■	■	■	■	■	■
ZEOprep	90 Å	15 - 25 µm	■	■	■	■	■	■	■	■
		25 - 40 µm	■	■	■	■	■	■	■	■
		35 - 70 µm	■	■	■	■	■	■	■	■
		40 - 63 µm	■	■	■	■	■	■	■	■
		60-200 µm	■	■	■	■	■	■	■	■
		75-315 µm	■	■	■	■	■	■	■	■
		200-500 µm	■	■	■	■	■	■	■	■

For ZEOprep® with other pore sizes (i.e. 40Å, 110Å), other particle sizes or C4 and CN derivatization please contact us.

■ Products are available ex stocks.

■ Products are available within 4-6 weeks.

CAS-No. 7631-86-9
 EINECS-No. 231-545-4
 REACH-No. 01-2119379499-16-0036