Silica Gels 60 Å For Column Chromatography

These adsorbents are standard, irregular silica gels that are used for normal-phase column chromatography in a variety of separation and purification applications.

All products have in common a narrow particle size distribution (more than 80% in the given range) and a high reproducibility from batch to batch.

Product ref.	Particle Sizes	Mesh
SI 1720	63-200 µm	70 - 230
SI 1721	40-63 µm	230 - 400
SI 1722	15-40 µm	400 - 800
SI 1730	200-500 µm	35 - 70

Standard Packagings

1 Kg / 2.5 Kg / 10 Kg / 25 Kg

Specifications (typical):

SiO_2:	99.5 %
Nominal pore diameter:	60 ± 5 Å
Specific surface area:	500 ± 50m^2/g (BET)
Bulk density:	~485 g/l (DIN/ISO 787)
Pore volume:	0.75 ± 0.05 ml/g
PH (Suspension 10%)	6.5 -7.5
Appearance:	Irregular white powder
Loss on heating:	≤ 5.0 %

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