Silica Gel

Baker Analyzed

Material No: 7024-00
Effective from: 2019/11/28

Product Specification

Test	Specification
Average Particle Size, um	about 50
Average Pore Diameter, A	about 60
Loss on drying (at 180°C)	<= 6.0 %
Particle size distribution	35 - 70 um
pH of 10% aquous susp. at 25°C	6 - 8
The following results are based on the silica gel raw material:	
Average Particle Diameter, um (APD)	47 - 60
Specific Surface Area, m2/g	For Information Only
Particle size d90 [um]	<= 105.0
Particle size d10 [um]	>= 33.0

For Laboratory, Research or Manufacturing use.
For Flash Chromatography.

Barbara Rykowska
Quality Assurance Coordinator

For questions on this Product Specification please contact Technical Service at technical.service@avantorsciences.com
Avantor Performance Materials Poland S.A. Sowinskiego 11 Gliwice 44-101 Poland Tel: +48 322392000