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Technical Datasheet

Product-No.:	43-51-503
Product-Name:	sicastar®
surface:	C18
size:	5 µm
quantity:	0.5 g
Composition:	amorphous silica particles
Standard deviation:	< 1.5 µm
Shape:	spherical with irregularities
Density:	1.8 g/ccm
Porosity:	porous
Stable in:	aqueous buffers, organic solvents
Not stable in:	hydrofluoric acid, strong basic media, e.g. 6 M NaOH
Product form:	dry powder
Particles per mg:	8.5*10E6
Additional remarks:	Storage at room temperature.