TECHNICAL DATA SHEET

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Product code: 43-15-154
Product name: sicastar®
Surface: NHS
Size: 15 µm
Solid content: -
Composition: amorphous silica particles
Standard deviation: < 5.3 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: Powder
Particles per mg: 3.1 E5
Colour: white
Additional remarks: Storage at 2 - 8 °C.