

Specification Sheet

Product No: S697871
 Product Name: mesoporous silica
 CAS: 7631-86-9
 Formula: SiO₂
 Formula Weight: 60.08
 Specification: ≥ 99.9%, 粒径: ≥ 1 μm, 孔径: 6-10 nm, 总孔容: ≥ 0.6 cm³/g, 比表面积(BET): ≥ 500 m²/g
 Version: 2025-12-19

Test	Specification		
	Min.		Max.
Appearance		White Powder	
Purity (%)	99.9		100
D50		≥ 1 μm	
Pore size (nm)	6		10
Total pore volume		≥ 0.6 cm ³ /g	
Specific surface area		≥ 500 m ² /g	
XRD		Conforms to Structure	