

## Specification Sheet

Product No: N817573  
 Product Name: Nano fumed silica  
 CAS: 60676-86-0  
 Formula: SiO<sub>2</sub>  
 Formula Weight: 60.08  
 Specification: 99.8%,比表面积 (BET) : 230m<sup>2</sup>/g ; 粒径 : 7-40nm  
 Version: 2025-12-08



Test	Specification	
	Min.	Max.
Particle Size (nm)	7	40
C (%)	0	0.2
Loss on Drying (%)	0	2.5
Loss on Ignition (%)	0	4
PH-VALUE IN 4%	5.5	8
DISPERSION(H <sub>2</sub> O:ETHANOL=1:1)		
Silica Content(Based on the Product After Ignition)(%)	99.8	100
Specific Surface Area (m <sup>2</sup> /g)	205	255
Tamped Density(2H Based on the Product After Drying 105°C) (g/L)	40	60
Appearance	White Powder	