

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-13 09:42:54

Date of Next Testing: 2030-06-12 09:42:54

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: $\geq 99.5\%$ metals basis, 15nm

Lot #: F2611071

SKU #: **V32257**

Version: **0**

Analysis #: **728001**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.91%
Total Metallic Impuritie	0-5500 (ppm)	883.00 ppm
Particle size	10-20 (nm)	14.55 nm
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V32257)	Colorless or White or off-white Powder	Colorless or White or off-white Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

