

Certificate of Analysis

Date of Testing: 2024-06-05 18:26:43
Date of Next Testing: 2028-06-04 18:26:43
Product Name: **Silicon dioxide**
CAS Number: 7631-86-9
Specifications & Purity: Analytical Reagent,99%
Lot #: E2428404
SKU #: **S116482**
Version: **0**
Analysis #: **359300**

| Parameter | Limit Values | Result |
|---------------------------------|--------------------------|--------------------------|
| Chloride (Cl-) | 0-0.005 (%) | 0.00 % |
| Purity | 99-100 (%) | 99.92 % |
| Heavy metal (as Pb) | 0-0.005 (%) | 0.00 % |
| Sulfate(SO42-) | 0-0.005 (%) | 0.00 % |
| Appearance (S116482) | White Powder or Crystals | White Powder or Crystals |
| ICP: Confirms Silicon Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager