

Certificate of Analysis

Date of Testing: 2025-04-11 16:28:39

Date of Next Testing: 2029-04-10 16:28:39

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, diameter 2mm,thickness 10mm, cylinder

Lot #: G2102025

SKU #: **S140828**

Version **1**

Analysis #: **494134**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
Diameter	1.8-2.2 (mm)	2.03 mm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
loss on ignition(1 h, 1100 °C)	0-0.5 (%)	0.00 %
Height	9-11 (mm)	10.03750 mm
Appearance (S140828)	White Cylinder	White Cylinder
ICP: Confirms Silicon Component	Confirmed	Confirmed



John Su
QA & QC Manager