

Certificate of Analysis

Date of Testing: 2023-05-18 12:54:32
Date of Next Testing: 2027-05-17 12:54:32
Product Name: **Silica,fumed**
CAS Number: 112945-52-5
Specifications & Purity: hydrophilic, BET surface:200 m2/g
Lot #: E23101078
SKU #: **S124036**
Analysis: **225117**

| Parameter | Limit Values | Result |
|---------------------------------|-----------------------|-----------------------|
| Surface area | 175-225 (m2/g) | 188.76 m2/g |
| Particle size(325 Mesh Residue) | 0-0.02 (%) | 0.01 % |
| PH of a 4% AQ Slurry | 3.8-4.3 | 4.00 |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager