

## Certificate of Analysis

Date of Testing: 2022-06-07 09:55:27  
Date of Next Testing: 2026-06-06 09:55:27  
Product Name: **Silica,fumed**  
CAS Number: 112945-52-5  
Specifications & Purity: hydrophilic, BET surface:400 m2/g  
Lot #: E2207056  
SKU #: **S124038**  
Analysis: **080446**

Parameter	Limit Values	Result
PH of a 4% AQ Slurry	3.8-4.3	4.10
Particle size(325 Mesh Residue)	0-0.02 (%)	0.01 %
Surface area	370-420 (m2/g)	390.00 m2/g
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager