

## Certificate of Analysis

Date of Testing: 2023-04-15 06:56:22  
Date of Next Testing: 2027-04-14 06:56:22  
Product Name: **Kaolin(superfine)**  
CAS Number: 1332-58-7  
Specifications & Purity: 3000 mesh (5um) calcination  
Lot #: D2306214  
SKU #: **K100132**  
**Analysis: 211305**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	1.30 %
Particle size	0-5 ( $\mu\text{m}$ )	2.96 $\mu\text{m}$
PH(20% in water)	6-7	6.28
Appearance (K100132)	white to light yellow powder	white to light yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager