

Certificate of Analysis

Date of Testing: 2023-03-13 18:13:51
Date of Next Testing: 2027-03-12 18:13:51
Product Name: **Kaolin**
CAS Number: 1332-58-7
Specifications & Purity: pharmaceutical grade
Lot #: C2307877
SKU #: **K100134**
Analysis: 165815
Storage Temperature: Desiccated

Parameter	Limit Values	Result
acid soluble substance	0-7 (%)	1.38 %
Ignition Residue (as sulfate)	0-15 (%)	0.95 %
Insoluble matter in H ₂ O	0-10 (mg)	5.30 mg
Coarse particle	0-25 (mg)	11.20 mg
Loss on drying	0-1.5 (%)	0.70 %
Iron(Fe)	0-500 (ppm)	64.30 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
(As)Arsenic	0-2 (ppm)	0.00 ppm
Chloride (Cl ⁻)	0-330 (ppm)	46.00 ppm
Carbonate(CO ₃)	Pass	Pass
Residual solvents	complies	complies



John Su
QA & QC Manager