

Certificate of Analysis

Date of Testing: 2023-02-23 13:59:55
Date of Next Testing: 2027-02-22 13:59:55
Product Name: **Potassium fluoride dihydrate**
CAS Number: 13455-21-5
Specifications & Purity: 98.5%
Lot #: B23081170
SKU #: **P113842**
Analysis: **191541**

Parameter	Limit Values	Result
Iron(Fe)	0-0.0005 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Fluosilicate(SiO3)	0-0.05 (%)	0.00 %
Alkalinity	0-0.05 (%)	0.00 %
Assay	99-100 (%)	99.54 %
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Acidity(as HF)	0-0.05 (%)	0.01 %
Clarity of solution , ≤3#	Pass	Pass



John Su
QA & QC Manager