

Certificate of Analysis

Date of Testing: 2022-03-20 11:56:32
Date of Next Testing: 2026-03-19 11:56:32
Product Name: **Potassium fluoride dihydrate**
CAS Number: 13455-21-5
Specifications & Purity: 98.5%
Lot #: C2204055
SKU #: **P113842**
Analysis: **084223**

Parameter	Limit Values	Result
Iron(Fe)	0-0.0005 (%)	0.00%
Chloride (Cl-)	0-0.002 (%)	0.00%
Fluosilicate(SiO3)	0-0.05 (%)	0.02%
Alkalinity	0-0.05 (%)	0.01%
Assay	99-100 (%)	99.01%
Sulfate(SO42-)	0-0.01 (%)	0.00%
Heavy metal (as Pb)	0-0.001 (%)	0.00%
Acidity(as HF)	0-0.05 (%)	0.04%
Clarity of solution , ≤3#	Pass	Pass



John Su
QA & QC Manager