

Certificate of Analysis

Date of Testing: 2023-11-28 14:14:20
Date of Next Testing: 2027-11-27 14:14:20
Product Name: **Potassium fluoride dihydrate**
CAS Number: 13455-21-5
Specifications & Purity: 98.5%
Lot #: K2317328
SKU #: **P113842**
Analysis: **299946**

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 (%)	0.03%
Assay	99-100 (%)	99.31%
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