

Certificate of Analysis

Date of Testing: 2022-06-24 14:50:08
Date of Next Testing: 2026-06-23 14:50:08
Product Name: **Potassium fluoride dihydrate**
CAS Number: 13455-21-5
Specifications & Purity: 98.5%
Lot #: F2222508
SKU #: **P113842**
Analysis: **105773**

Parameter	Limit Values	Result
Iron(Fe)	0-0.0005 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Fluosilicate(SiO3)	0-0.05 (%)	0.05 %
Alkalinity	0-0.05 (%)	0.02 %
Assay	99-100 (%)	99.54 %
Sulfate(SO42-)	0-0.01 (%)	0.01 %
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