

Certificate of Analysis

Date of Testing: 2024-05-24 14:37:00
Date of Next Testing: 2028-05-23 14:37:00
Product Name: **Fluorosilicic acid solution**
CAS Number: 16961-83-4
Specifications & Purity: Analytical Reagent,30.0-32.0%
Lot #: E2416245
SKU #: **F111657**
Version: **0**
Analysis #: **331819**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.003 (%)	0.00 %
Iron(Fe)	0-100 (ppm)	15.00 ppm
Sulfate(SO42-)	0-100 (ppm)	4.00 ppm
Chloride (Cl-)	0-100 (ppm)	50.00 ppm
H2SiF6(Titration by NaOH)	30-32 (%)	31.00 %
Phosphate(PO4)	0-1000 (ppm)	500.00 ppm
Density (20°C)	1.27-1.31	1.30
Appearance (F111657)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager