

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 09:51:18

Date of Next Testing: 2030-01-19 09:51:18

Product Name: **Hydrofluoric acid**

CAS Number: 7664-39-3

Specifications & Purity: $\geq 40\%$

Lot #: A2616569

SKU #: **H665045**

Version: **3**

Analysis #: **631743**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Assay(HF)	40-100 (%)	40.65000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.002 (%)	0.00170 %
Appearance(H665045)	Colorless, irritating smell of hydrogen fluoride aqueous	Colorless, irritating smell of hydrogen fluoride aqueous



John Su
QA & QC Manager