

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-09 14:23:51
Date of Next Testing: 2028-09-08 14:23:51
Product Name: **Hydrofluoric acid**
CAS Number: 7664-39-3
Specifications & Purity: $\geq 40\%$
Lot #: H2420607
SKU #: **H665045**
Version: **3**
Analysis #: **406374**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(HF)	40-100 (%)	40.86000 %
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00040 %
Ignition Residue (as sulfate)	0-0.002 (%)	0.00000 %
Appearance(H665045)	Colorless, irritating smell of hydrogen fluoride aqueous	Colorless, irritating smell of hydrogen fluoride aqueous



John Su
QA & QC Manager