



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-09 17:10:34

Date of Next Testing: 2027-08-08 17:10:34

Product Name: **Calcium fluoride**

CAS Number: 7789-75-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2305134

SKU #: **C104253**

Version: **0**

Analysis #: **234168**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	177.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (C104253)	white powder	White powder
ICP:Confirms Calcium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager