

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-21 15:51:30

Date of Next Testing: 2030-08-20 15:51:30

Product Name: **Barium fluoride**

CAS Number: 7787-32-8

Grades & Purity: $\geq 99\%$

Lot #: H2617081

SKU #: **B104295**

Version: **1**

Analysis #: **761716**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	0-2 (%)	0.29800 %
Silicon(Si)	0-0.01 (%)	0.00000 %
Dissolved matter in H2SO4	0-0.2 (%)	0.01000 %
Nitrogen by Elemental Analysis	0-0.005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.003 (ppm)	0.00000 ppm
Iron(Fe)	0-0.003 (ppm)	0.00000 ppm
Purity	99-100 (%)	99.98920 %
Solubility in HCL	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager