

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 13:09:19
Date of Next Testing: 2028-10-13 13:09:19
Product Name: **Beryllium sulfate tetrahydrate**
CAS Number: 7787-56-6
Specifications & Purity: $\geq 99\%$
Lot #: J2408308
SKU #: **B106712**
Version: **0**
Analysis #: **420115**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zinc(Zn)	0-50 (ppm)	5.90000 ppm
Iron(Fe)	0-50 (ppm)	0.10000 ppm
Loss on drying	35-45 (%)	37.64000 %
(Pb)Lead	0-50 (ppm)	0.32000 ppm
Nickel(Ni)	0-50 (ppm)	0.70000 ppm
Cadmium(Cd)	0-50 (ppm)	10.24000 ppm
Calcium(Ca)	0-50 (ppm)	20.80000 ppm
Copper(Cu)	0-50 (ppm)	15.20000 ppm
Sodium(Na)	0-100 (ppm)	50.00000 ppm
Purity(Titration)	98.5-101.5 (%)	99.99930 %
Cobalt(Co)	0-50 (ppm)	0.00000 ppm
Chloride (Cl-)	0-50 (ppm)	0.00000 ppm
Potassium(K)	0-100 (ppm)	50.00000 ppm
Appearance (B106712)	white crystals or chunks	white crystals or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager