

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-15 14:23:04  
Date of Next Testing: 2026-10-14 14:23:04  
Product Name: **Beryllium sulfate tetrahydrate**  
CAS Number: 7787-56-6  
Specifications & Purity: 99.99% metals basis  
Lot #: H1830001  
SKU #: **B106711**  
Analysis: **144178**

Parameter	Limit Values	Result
Loss on Drying(400°C, 2 hours)	35-40 (%)	38.20%
Total Metallic Impuritie	0-200 (ppm)	100.00 ppm
SO4 by Gravimetric Analysis with BaCl2	53.1-55.3 (%)	54.20%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Appearance (B106711)	white crystals or chunks	white crystals or chunks
ICP: Confirms Be and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager