

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

Certificate of Analysis

Date of Testing: 2025-07-12 14:33:06
Date of Next Testing: 2028-07-11 14:33:06
Product Name: **Calcium sulfate hemihydrate**
CAS Number: 10034-76-1
Specifications & Purity: $\geq 97\%$
Lot #: G2503032
SKU #: **C302031**
Version: **0**
Analysis #: **441533**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on Ignition(500°C, 2H)	4.5-8 (%)	6.38200 %
Purity Titration by EDTA	96.5-103.5 (%)	99.28000 %
Appearance (C302031Color)	White to faint grey	White to faint grey
Appearance (C302031Form)	Powder	Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager