

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-05 11:55:15
Date of Next Testing: 2026-12-04 11:55:15
Product Name: **Activated carbon**
CAS Number: 64365-11-3
Specifications & Purity: Medical grade
Lot #: L2301073
SKU #: **A304261**
Analysis: **298289**
Storage Temperature: Room temperature, Desiccated

| Parameter | Limit Values | Result |
|------------------------|--------------|--------------|
| acid-soluble matters | ≤10mg | 4.80000 mg |
| Chloride | ≤0.1(%) | 0.10 % |
| Sulfate(SO42-) | ≤0.05(%) | 0.05 % |
| Loss on drying | ≤10(%) | 7.60 % |
| Iron(Fe) | ≤0.05(%) | 0.01 % |
| Zinc(Zn) | ≤0.02(%) | 0.02 % |
| Heavy metals | ≤30(ppm) | 30.00 ppm |
| Appearance(A304261) | Black Powder | black powder |
| Uncarbonized substance | confirmed | Confirmed |



John Su
QA & QC Manager