

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-18 14:46:51
Date of Next Testing: 2027-04-18 14:46:51
Product Name: **Activated carbon**
CAS Number: 64365-11-3
Specifications & Purity: Medical grade
Lot #: D2411138
SKU #: **A304261**
Analysis: **335804**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
acid-soluble matters	≤10mg	4.60000 mg
Chloride	≤0.1(%)	0.10 %
Sulfate(SO42-)	≤0.05(%)	0.00 %
Loss on drying	≤10(%)	7.60 %
Zinc(Zn)	≤0.02(%)	0.00 %
Heavy metals	≤30(ppm)	12.20 ppm
Iron(Fe)	≤0.05(%)	0.01 %
Appearance(A304261)	Black Powder	black powder
Uncarbonized substance	confirmed	Confirmed



John Su
QA & QC Manager