

## Certificate of Analysis

Date of Testing: 2024-10-10 09:55:17  
Date of Next Testing: 2027-10-10 09:55:17  
Product Name: **Activated carbon**  
CAS Number: 64365-11-3  
Specifications & Purity: Medical grade  
Lot #: I2424140  
SKU #: **A304261**  
Version: **1**  
Analysis #: **411445**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
acid-soluble matters	≤10mg	4.50000 mg
Chloride	≤0.1(%)	0.10 %
Sulfate(SO42-)	≤0.05(%)	0.05 %
Loss on drying	≤10(%)	6.42 %
Iron(Fe)	≤0.05(%)	0.05 %
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