

# Certificate of Analysis

Product	Batch No.	CAS	Best Before	General Instructions
Activated Charcoal (Coconut Shell)	2017379330	7440-44-0	N/A	Store in a cool and dry area. Keep away from strong light and heat.

Properties	Specifications	Results
Appearance	Black powder, granular	Complies
Odour	None	Complies
Chemical Identity	Pure Carbon	Complies
Particle Size	200 mesh	Complies
Solubility	Insoluble in water	Complies
Specific Gravity	0.38 – 0.44 @ 25°C	0.40
Melting Point	3550°C	-
Boiling Point	Sublimes	-
Botanical Name	Cocos Nucifera	-
Parts Used	Coconut Shell	-
Method of Extraction	Steam Activation	-
Manufacturing Date	January 2017	-
General Precautions	Avoid excessive temperatures and avoid ignition sources	As with most organic solids, slight risk of flammability
Recommended Handling	Avoid generation of dust during handling. Avoid breathing dust.	Keep out of eyes to avoid any possible irritation.