

## TECHNICAL DATASHEET

Material Description : Coconut Shell Activated Carbon  
Product Code : Aerocarb 4mm  
Particle Size : 4mm

PARAMETERS	TEST METHOD	SPECIFICATIONS
Diameter (mm)	CGP TM 001	4.0 ± 0.5
Moisture Content (%)	ASTM D 2867	5.0 Max
Apparent Density (g/cc)	ASTM D 2854	0.400 Min
CTC Activity Value	ASTM D 3467	55 Min
Iodine Number (mg/g)	ASTM D 4607	1050 Min
Ball Pan Hardness (%)	ASTM D 3802	95 Min
Pellet Crushing Strength (kg/pcs)	ASTM D 4179	6.0 Min
Ash Content (%)	ASTM D 2866	10.0 Max
Extractable pH Value	ASTM D 3838	9.0 - 11.0

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