



KI CARBON SOLUTIONS SDN BHD (1156519T)

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Product Name: Ki[®]Aqua-CAD3

Product: Coconut Shell Granular Activated Carbon

Type: Virgin Activated Carbon

SPECIFICATION

Product Code	:	KI0408-1000
Mesh Size	:	USS 4x8
PSD (ASTM D2862)	:	
+4 USS (above 4.75mm)	:	5% max
-8 USS (under 2.36mm)	:	5% max
Iodine No. (ASTM D4607)	:	1000mg/g min
Moisture (ASTM D2867)	:	5% max
Bulk Density (ASTM D2854)	:	430 to 500 g/l
Hardness (ASTM D3802)	:	95% min
Ash Content (ASTM D2866)	:	5% max
pH (ASTM D3838)	:	9 - 11
CTC Activity (ASTM D3467)	:	50% min

Packing: 25kg PP woven bag with one layer of PE inner lining
500kg jumbo bag with one layer of inner lining