

RWAC 1802

SPECIFICATION	VALUE	TEST METHOD
Iodine Number	(mg/g)	Min: 1000 ASTM D4607
Surface Area	(m ² /g)	Min 1050 BET
Apparent Density	(g/cc)	Min: 0.52 ASTM D2854
Moisture	(% by wt)	Max: 5 ASTM D2867
Total Ash	(% by wt)	Max: 3 ASTM D2866
Extractable pH		7-11 ASTM D3838
Catalytic Activity (Temp Increase)	(°C)	20 HC - LAB/STP/56
Hardness No		Min 98 ASTM D3802
Extractable Al	(ppb)	Max 200 NSF 42
Extractable As	(ppb)	Max 10 NSF 42
Extractable Sb	(ppb)	Max 6 NSF 42
MCA removal capacity	(mg/g)	150 HC Method
PARTICLE SIZE 12X40 ASTM MESH		ASTM D2862
> 12 mesh (1.700 mm)	(% by wt.)	Max: 5
12x40(1.700mm x 0.425mm)	(% by wt.)	Min: 90
< 40 mesh (0.425 mm)	(% by wt.)	Max: 5