

## AC VIRGIN GRANULAR ACID WASHED SERIES



### DATA SHEET

**Granular Activated Carbon (GAC) manufactured from select grades of coconut charcoal that has been acid washed to minimize residual ash and acid soluble heavy metals and impurities.**



**AC Virgin Granular Acid Washed Series is a high-density carbon with a large pore volume and high surface area. Its pore structure has been developed for the adsorption of both high and low molecular weight impurities.**

**AC Virgin Granular Acid Washed Series is mainly used in the De- Contamination of food and beverages, water purification and pharmaceutical applications.**

Material	100% Sri Lankan Coconut Shell
Physical appearance	Black, Granular
Particle size - US Mesh	4 x 8 / 8 x 16 / 8 x 30 / 12 x 30 / 12 x 40 / 30 x 60 / 30 x 80 / 40 x 80
PSD +	5% max
PSD -	5% max
CTC	50 / 55 / 60
Iodine	1000 / 1050 / 1100
Ash	3% max
Moisture	5% max
pH	6 - 8
Hardness	98 min
Packaging	550kg jumbo sacks / 25kg PP bags

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