

# PRODUCT SPECIFICATION

REFERENCE NO: QAP / 03 / D4



**HAYCARB**  
Activated carbon solutions

## Haycarb Water Series

### Filter Cartridges and Carbon Blocks

#### RWAP 4040 — STANDARD PRODUCT SPECIFICATION

PARAMETER	VALUE	TEST METHOD
Carbon Tetrachloride Adsorption (% by wt)	Min: 50	ASTM
Iodine Number (mg/g)	Min: 1050	ASTM
Apparent Density (g/cc)	Min: 0.44	ASTM
Moisture (% wt/wt)	Max: 5	ASTM
Ash (% wt)	Max: 5	ASTM
pH	8-11	ASTM
Particles size 80x325 US mesh		
> 80 mesh ( 0.180 mm ) (% by wt)	Max: 5	LASER
80X325 mesh ( 0.180 mm x 0.045 mm ) (% by wt)	Test & Report	LASER
< 325 mesh ( 0.045mm ) (% by wt)	Max: 15-35	LASER
Mean Particle Diameter (µm)	70-110	LASER

This product is also available in below particle sizes



Haycarb Activated Carbon grades that are Tested and Certified by NSF International against NSF/ANSI Standard 42 for material requirements only, are listed on: [www.nsf.org/certified/DWTU](http://www.nsf.org/certified/DWTU)

Component



ISO 9001:2008 Certified



ISO 14001:2004 Certified



[www.haycarb.com](http://www.haycarb.com)