

**LSI 8X30****Acid & Caustic Washed Coconut Granular Activated Carbon**

Test	Specification		Calgon Carbon Test Method
	Min	Max	
MOISTURE (AS PACKAGED), wt%	-	5	ASTM D2867
pH (EXTRACTABLE)	6	8	ASTM D3838
DENSITY (APPARENT), g/cc	0.44	-	ASTM D2854
IODINE NUMBER, mg/g	1050	-	ASTM D4607
ASH, wt%	-	1	ASTM D2866
WATER EXTRACTABLE, wt%	-	0.5	TM-43
HARDNESS NUMBER	95	-	ASTM D3802
CARBON TETRACHLORIDE, wt%	50	-	ASTM D3467
ACID SOLUBLE ASH, wt%	-	1	ASTM D6385
ACID SOLUBLE IRON, ppm	-	100	TM-18
8 US MESH [2.36 mm], wt%	-	8	ASTM D 2862
< 30 US MESH [0.600 mm] (PAN), wt%	-	5	ASTM D2862

Typical Properties:

Typical Property: Silica leach less than 100 ppb after 50 BV

THIS PRODUCT IS NOT INCLUDED IN THE SCOPE OF CCC'S QUALITY SYSTEM CERTIFIED TO ISO 9001.

NOTE: CCC'S Quality System elements are applied whenever possible.

Calgon Carbon Corporation's activated carbon products are continuously being improved and changes may have taken place since this publication went to press. (19220-01/05/2015)