



KALPAKA CHEMICALS PRIVATE LIMITED

Kalpaka Product Specification Sheet (KPSS- 83060C)

Date : 01.01.2022

Kalpaka Product Code	83060C
Carbon Type (Coconut, Coal, Wood, etc.)	Coconut
Activation Type (Steam, Chemical, etc.)	Steam
Washing (Acid, water, etc.)	None
Physical form (PAC, GAC, EAC)	GAC

PARAMETER	UOM	TESTING METHOD	MIN	MAX
PLUS 8	%	ASTM D 2862		5
MINUS 30	%	ASTM D 2862		5
8X30	%	ASTM D 2862	90	
CTC	%	ASTM D 3467	60	
IODINE VALUE	mg/g	ASTM D 4607	1100	
BULK DENSITY	g/cc	ASTM D 2854	0.500	0.550
APPARENT DENSITY	g/cc	ASTM D 2854	TO BE REPORTED	
HARDNESS	%	ASTM D 3802	98	
MOISTURE	%	ASTM D 2867		5
ASH	%	ASTM D 2866		3
pH		ASTM D 3838	9	11

This product is certified by NSF 61, Star KOSHER and HALAL

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