

**QUALITY ANALYSIS
PHILIPPINE ACTIVATED CARBON**

NO. : 03286.

DATE: July 20, 2007

DELIVERY LOT: "GW-H20x40" of Phil/Steamed Activated Carbon from cocoshell charcoal packed in Paper bags.

GROSS : 9,136 Kilos
TARE : 136 Kilos
NET : 9,000 Kilos

GRADE	ITEMS DETERMINED	ANALYSIS FIGURE
GW-H20x40	Apparent Density ASTM D 2854	0.498 g/ml
	Carbon Tetrachloride Activity ASTM D 3467	57.5 %
	Moisture Content ASTM D 2867	2.35 %
	★ Ash Content ASTM D 2866	0.13 %
	pH Value	6.48
	Iodine Number	1202.2 mg/g
	Ball Pan Hardness ASTM D 3802	98.2 %
	Fine Powder Content	0.020 mgC/ml alc.
	Particle Size Distribution ASTM D 2862	
<u>VAN NO.</u> GESU 220377-9	+ 20	0.6 %
	- 20 + 25	18.4 %
	- 25 + 30	30.3 %
	- 30 + 35	30.4 %
	- 35 + 40	17.4 %
	- 40 + 45	2.4 %
	PAN	0.5 %

ARLINA S. CANGA
 QC Manager
 Quality Control Department