

**COFFEE QUALITY ANALYSIS REPORT**Report No: SMCL - 28 - 2008  
Lab No.744

Company : M/s. Ataka Trading Company Ltd.,  
 Country : Japan  
 Country of Growth : Panama  
 Year : 2007 / 2008  
 Plant Strain/Lot.No./Type of Coffee/ : Catuai, Mundo Novo, Catura, Typica/-  
 Estate Name/Region/ICO : /Washed Arabica PB/Carmen Estate/  
 Chiriqui/29/97/04  
 Date of Receipt of Sample / Date of Testing at Lab : 16.09.2008 / 19.09.2008

VISUAL QUALITY OF GREEN COFFEE		VISUAL QUALITY OF ROASTED BEANS
Moisture Content (as determined on Sinar AP 6060 Moisture Meter)	: 10.4%	Fairly even roast. Fair to Good swelling.
Colour of the beans	: Greyish with a hint of brown. Slightly coated	Light shine. Majority of the beans have fairly even surface.
Shape of the beans	: Mixture of beans of different sizes and shapes, with majority of the beans being oval in shape	A few pales. 1 to 2 pods. Many open centres.
Smell of the beans	: Cereal	A few pieces of chaff adhering to the beans

**Grading**

Screen (No.) [mm (oblong)]	Percentage Retained
4.7	69
4.4	Nil
4.10 & Below	Nil
Flats Content	31

**ORGANOLEPTIC DESCRIPTION / TASTE PROFILE**

**FRAGRANCE AND AROMA :** Aromatic. Soothing. Tasty. Nose of sweet, sugar and acidity. Plums and Cherries. Walnuts and Caramel.

**CUP QUALITY :** Texture swirling with sweet acidity. Droplets of sourness accentuate the flavour of cherry, plums and oranges. Citrusy finish with sweet flecks.

**ON COOLING :** The attributes remain more or less the same.

**CUPPING SCORE OF COFFEE LAB**

	Scale	Point
Fragrance	(0-5)	3.75
Aroma	(0-5)	3.75
Body / Strength / Texture	(0-10)	7.75
Acidity / Brightness	(0-10)	8.25
Flavour / Intensity	(0-10)	8.00
Cleanliness of Cup	(0-10)	10.00
Bitterness *	(0-10)	0.00
Sweetness	(0-10)	7.75
Aftertaste / Finish	(0-10)	7.75
Overall	(0-10)	8.00
TOTAL		65.00
ADD		20.00
SCORE		85.00

**USAGE SUGGESTIONS**

This coffee could be used at a range of Agtron nos. 65 to 45.

At Agtron no. 65, wispy texture with dull acidic swirls. Clean. A calm coffee with a flavour of herbal lights and a hint of fruits.

At Agtron no. 45, balanced. Good texture with good sweet acidity and with a bitter coating, reminding one of orange marmalade ! Citrusy, tangy yet bitter. Tasty.

This coffee is multi usable. Can be brewed on varying brewing equipment and can be drunk at different times of the day.

Can be sipped with a meal of fish - grilled, baked or even with fish starters.

These coffee beans can be used to lend flavour to an Espresso cup.

N.B : 1. Scale used for Cupping score is 0 – 10  
 2. Attribute of Bitterness\* has reverse scoring in that lower the bitterness, the lower the score.  
 This score of points is **not included** in the final total / score.

**OVERALL SCALE**

100 – 95 : Brillinat  
 94 – 90 : Excellent  
 89 – 85 : Fine  
 84 – 80 : Good  
 79 – 75 : Above Average  
 74 – 70 : Average  
 Less than 69 : Below Standard and / or Defective

Date : 24.09.2008

S. Menon