



COFFEE QUALITY ANALYSIS REPORT

Report No: SMCL - 08 - 2010
Lab No.165

Company : M/s. Ataka Trading Company Ltd.,
 Country : Japan
 Country of Growth : Rwanda
 Crop : 2009
 Plant Strain/Lot.No./Type of Coffee/Estate : Bourbon / - / Washed Arabica (Karengera) / Karengera Coffee
 Name/Region/ICO : Washing Station / Nyamasheke / 28/88/08008

Date of Receipt of Sample / Date of Testing at Lab : 24.02.2010 / 03.03.2010

VISUAL QUALITY OF GREEN COFFEE		VISUAL QUALITY OF ROASTED BEANS
Moisture Content (as determined on Sinar AP 6060 Moisture Meter)	: 10.2%	Fairly even roast. Light swelling. Slightly dull.
Colour of the beans	: Greyish	
Shape of the beans	: Majority of the beans are oval in shape, with a sprinkling of round shaped beans and 1 to 2 longish beans. Presence of many trilocular beans	
Smell of the beans	: Cereal	

Grading	
Intl. Screen (No.)	Percentage Retained
Screen 17 +	77
Screen 16 / 15	19
Screen 14 and Below	Nil
PB content	04

ORGANOLEPTIC DESCRIPTION / TASTE PROFILE
FRAGRANCE AND AROMA : Aromatic. Flavours of citrus - tangy lemons, and almonds in the cup. Delicious.
CUP QUALITY : Delicate texture. Smooth. Bright sweet acidic nuances. Lots of citrus flavour, especially lemons. Juicy and tasty. A hint of floral notes at the far end of the cup. Just a touch of nuts to add glamour. A long finish of soft mellow sweetness.
ON COOLING : The taste attributes enhance.

CUPPING SCORE OF COFFEE LAB		
	Scale	Point
Fragrance	(0-5)	4.50
Aroma	(0-5)	4.50
Body / Strength / Texture	(0-10)	7.00
Acidity / Brightness	(0-10)	8.75
Flavour / Intensity	(0-10)	8.75
Cleanliness of Cup	(0-10)	10.00
Bitterness *	(0-10)	0.00
Sweetness	(0-10)	8.75
Aftertaste / Finish	(0-10)	8.50
Overall	(0-10)	8.75
TOTAL		69.50
ADD		20.00
SCORE		89.50

USAGE SUGGESTIONS
This coffee is multifaceted, multiusable and tasty.
This coffee could be roasted at a range of Agtrons from 65 to 45, with all the 3 degrees of roast highlighting the beautiful tones of brightness, sweetness and citrus flavours.
At Agtron no.65, the coffee is sweet and soft, yet bright. Dreamy texture woven with bright sweet tangy hues and topped with flavours of citrus.
At Agtron no.45, the coffee has deep dark texture. Rounded and smooth with flashes of brightness. Chocolate with a hint of citrus fruits. Tasty and vibrant!
This coffee could be best brewed on a 'French Press', and on the 'Siphon'. Even a 'Chemex' drip maker will do justice to this delicious coffee. The 'Moka' could also fit the bill, highlighting the heavy texture and bright flashes of acidity and flavours at Agtron no.45. The coffee is smooth even at this Agtron.
This coffee is a sunriser and sundowner, setting the pace and mood for the day, besides being a sound night cap!
The coffee goes well with breakfast cereals and with meals of 'Sushi' and "Sashimi" at night.

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 : Brilliant
 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 : 15.03.2010

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