



### COFFEE QUALITY ANALYSIS REPORT

Report No: SMCL – 36 – 2006

Company : M/s. Ataka Trading Company Ltd  
 Country : Japan  
 Country of Growth : Australia  
 Crop : 2005 / 2006  
 Plant Strain/Lot.No./Estate Name : K7 /BIN 478/ Mountain Top Estate - Extra Fancy  
 Date of Receipt of Sample / Date of Testing at Lab : 19.07.2006 / 21.07.2006

VISUAL QUALITY OF GREEN COFFEE		VISUAL QUALITY OF ROASTED BEANS
Moisture Content (as determined on Sinar AP 6060 Moisture Meter)	: 9.4%	Even roast. Good swelling. Fair shine. A fair percentage of beans having open centres. Majority of the beans have fairly even surface. 1 to 2 pales and pods. A few pieces of chaff adhering to the beans
Colour of the beans	: Greyish with a hint of brown. Beans are tending to fade	
Shape of the beans	: Majority of the beans are round to oval in shape	
Smell of the beans	: Normal	

#### GRADING

Intl. Screen (No.)	Percentage Retained excluding PB (approx.)
Screen 17 +	99
Screen 16 / 15	01
Screen 14 and Below	00
PB Content	00

#### ORGANOLEPTIC DESCRIPTION / TASTE PROFILE

**FRAGRANCE AND AROMA** : Aromatic. Ripe fruits of oranges and lemons with caramel tones. Hint of flowers.

**CUP QUALITY** : Ripe fruits with just a suspicion of overripe nuances. Toasted 'Basumati' rice and fruits play truant. Brilliant sweet acidity, with a hint of bitter notes. Rounded cup. Fairly bright and tasty.

**ON COOLING** : Long finish of bright sweet acidity.

#### CUPPING SCORE OF COFFEELAB

	Scale	Point
Fragrance	(0-5)	3.50
Aroma	(0-5)	3.50
Body / Strength / Texture	(0-10)	7.50
Acidity / Brightness	(0-10)	8.50
Flavour / Intensity	(0-10)	8.50
Cleanliness of Cup	(0-10)	10.00
Bitterness *	(0-10)	0.00
Sweetness	(0-10)	7.75
Aftertaste / Finish	(0-10)	8.00
Overall	(0-10)	8.25
TOTAL		65.50
ADD		20.00
SCORE		<b>85.50</b>

#### USAGE SUGGESTION

These coffee beans lend to being modulated to different degrees of roast, enabling their use on any type of brewing equipment, thus widening the net of coffee drinkers. However, as an espresso, could be highly acidic.

A great coffee as a 'wake up' drink. Refreshing and tasty.

#### 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

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.

For COFFEELAB PVT LTD

S. Menon  
(Chief Executive)

Date : 01.08.2006



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