

### **QUALITY CONTROL**

DATE	15/12/2009	CROP	2009/2010		
ORIGIN	Puerto Rico	QUALITY	18/19	ICO MARKS	
REGION	Adjuntas	SHIPMENT	December	002-4263-0007	
FARM	Monte Alto	CUPPING FORM	09/083B		
CONTRACT	30731				

Result of organoleptic analysis of 350-gram representative sample of coffee described below

#### **DESCRIPTION**

SCREEN	%
≥ 19	25,70
18	34,50
17	39,30
16	0,50
15	
≤ 14	

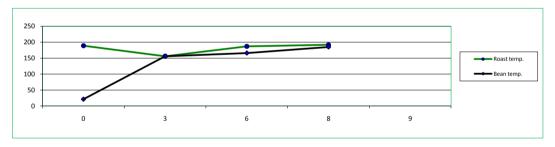
DEFECTS	%
QUAKER	
BROKEN	
INSECTS	
OTHER	
TOTAL	

PROCESS				
WASHED				
SEMI.	x			
UNWASHED				
MOISTURE (%)				

#### **ROAST**

ELEMENTS OF ANALYSIS			
Scale of 1 to !	Scale of 1 to 5, 1 being the		
highest grade			
Brilliance	1		
Solidity	1		
Colour centres	1		
Uniformity	1		
Quaker	1		
Roast time	8		

ROASTING PROCESS					
	START	BALANCE	1st POP	2nd POP	END
	TIME (min.)				
	0	3	6	8	9
Roast temp.	toast temp. 189 156 187 192				
Bean temp.	21	156	166	185	
Min. temp.	156				



# **CUP PROFILE**

ELEMENT	POINTS	SCORING SYSTEM		
Fragrance	8,10			
Aroma	8,20	95 - 100	Unique	
Cleanliness	8,70	90 - 94	Extraordinary	
Sweetness	8,90	85 - 89	Excellent	
Flavour	8,80	75 - 84	Very good	
Acidity	8,40	70 - 74	Good -	
Body	8,60	70 - 74	Certifiable	
Aftertaste	8,30	60 - 69	Commercial	
Balance	8,20	50 - 59	As per sample	
Overall	8,00	40 - 49	As per sample	
Defects		< 40	Out of	
			description	
TOTAL	84,20			



## **CUPPER'S SUGGESTIONS - OBSERVATIONS**

Aroma: Chocolate and cacao with hints of sweet orange fruits. Taste: Chocolate and caramel in the start and hints of cacao with sweet orange/mandarin and a hint of honey in the finish. Clean and good aftertaste. Medium to strong body dependig on the roast style. Roast: Easy to roast, develops fast and good, smooth surface. First pop in 6 minutes. Only enter the second pop with one pop and then cooling off in the cooler. Probat three drums gas sampleroaster. Use: Filter blends, espresso blends or single origin Puerto Rico.