Altitude: 2150 meters

Variety: Red Catuai

Process: Natural

#### **FARM INFO**

Pedro Brunelli is an Italian and Brazilian citizen, born in Brazil's capital of Sao Paulo. He is an electromechanical engineer and has worked in many countries on all continents.

His wife, Maria Helena, is from Andradas, Minas Gerais and is the granddaughter of rural producers. Maria Helena left Minas to study medicine and train as a doctor. She had been working as a doctor in Sao Paulo for ten years when she met Pedro. Soon after they were married they began dreaming of living on a farm. After much searching, they moved to the city of Ingai.

The couple arrived full of professional, urban, and international experience, but with minimal knowledge of how to live off the land. In 2004-5 they decided to invest in coffee production on the farm and have steadily been increasing coffee cultivation. 36 of the farm's 250 hectares are planted with coffee. They use banana trees around the perimeter of the property as natural wind breaks and intercrop coffee with brachiaria grass, a sustainable source of cattle feed.

Grower: Pedro Brunelli Netto and Maria Brunelli



Pedro and Maria Helena are always directly involved in the work of their staff, from planning, to leadership, to hands-on labor. Maria Helena still practices medicine in the community around the farm and Ingai.

"Tres Porteiras" is a very old name referring to the three large doors of an area for cattle, where workers traveling to the city of Rio de Janeiro would stop to rest.

#### **REGION INFO**



Southern Minas Gerais is one of Brazil's most productive coffee producing areas. This region has grown Arabica coffee since the 1850s and is characterized by rolling hills, a mild climate averaging 23° C, and altitudes from 850 to 1,250 meters. While some of the largest coffee producing properties in Brazil are located in Sul de Minas, more than half of the region's producers are small to medium-sized farms. Sul de Minas accounts for, on average, 30% of Brazil's coffee production.

The mountainous terrain, reaching up to 1400 masl, is ideally suited for growing coffee and Sul de Minas has increased production quality through investments in infrastructure and sustainability measures.

## General

Moisture 10.6% Color Blueish-Green

Water activity 0.45 Color uniformity Uniform

Env. temperature 69.6°F Smell Clean

Density 0.68 g/m

#### Defect count

Category 1 defects	# of beans	Full defects
Full Black	0	0
Full Sour	0	0
Full Pod / Dried Cher	rry 0	0
Fungus	0	0
Severe Insect Damag	ge 0	0
Foreign matter	0	0
Total category 1 defe	ects	0

Category 2 defects	# of beans	Full defects
Partial Black	0	0
Partial Sour	0	0
Parchment/Pergamin	0	0
Floater	0	0
Immature	5	1
Withered	0	0
Shell	4	0
Broken/Chipped/Cut	20	4
Hull/Husk	0	0
Slight Insect Damage	0	0
Total category 2 defe	cts	5

#### Details

Lot [SG-1018] Sul de Minas / Tres Porteiras Farm

Date 03/06/2018 - 4:54 PM

Lab SC

Evaluator anderson@allycoffee.com

Green 750

Green 350 g

# Physical summary

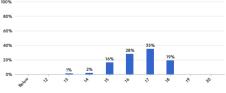
Screen size 13 **13 18 18 20 5 4**: 0, 5

10

10.6%

( 0.45

0.68 g/ml



### Sensorial analyses for this lot

[QC-2081]	85.00 of 1
Chocolate Creamy Malt Melon Milk Choc Orange Peach v Red Apple	colate
Aroma	7.75
Flavor	8.00
Aftertaste	7.75
Acidity	7.75
Body	8.00
Balance	7.75
Uniformity	10.00
Clean Cup	10.00
Sweetness	10.00
Defects	0.00
Overall	8.00

[QC-2126]	84.38 of 2	
Brown Sugar (2) Apricot Black Tea Dark Chocolate Floral Hazelnut juicy Mouth Drying Orange Tart Walnut		
Aroma	7.88	
Flavor	7.63	
Aftertaste	7.63	
Acidity	7.88	
Body	7.75	
Balance	7.88	
Uniformity	10.00	
Clean Cup	10.00	
Sweetness	10.00	
Defects	0.00	
Overall	7.75	

85.25 of 2
Hazelnut
7.88
7.88
8.00
7.75
7.88
8.00
10.00
10.00
10.00
0.00
7.88