

	Title: Product Technical Specification	Code: PTS-QFS.SGI-0001		
		Revision: 03	Issue date: 28/08/2023	Page: 1 de 1

Product: SPRAY DRIED SOLUBLE COFFEE	Product Code: B 0890	TS Revision: 00
---	--------------------------------	---------------------------

- INGREDIENT:** 100% green coffee beans.
- PACKAGING:** cardboard box with polyethylene liner (25kg).
- STORAGE CONDITIONS:** keep in a clean and dry environment, away from light and heat.
- SHELF-LIFE:** 24 months from production date for a closed packaging unit kept in a dry and clean place.
- PRODUCT SPECIFICATION:**

PARAMETER	RANGE	METHOD
Physical & Chemical		
Free Flow Density(g/L)	200-280 (ex factory)	ISO 8460 (1987)
Moisture (%)	Max. 5,0	Halogen moisture analyzer
Colour (L value)	20-30*	Spectrophotometer
pH	Min. 4,7	Potentiometer
Foreign matter	Free from foreign matter	Visual inspection
Caffeine content (%)	Min. 2,5	ISO 20481 (2008)
Cup taste	According to reference sample	Internal method
Microbiology		
Total coliforms (in 25g)	Negative	CMMEF - Chapter 9 (2015)

* According to reference sample

- LEGAL REQUIREMENTS:** this specification complies with Brazil legal requirements. It is the customer's responsibility to inform all relevant additional requirements of the applicable legislation in the country where the product will be sold so that ofi can adjust the specification and guarantee its fulfillment.

Edson Minoru Yajima
Quality Manager
ofi Soluble Coffee Brazil
September 30th, 2024

Customer's approval:
Signature: _____
Name: _____
Title: _____
Company: _____
Date: _____