

## SPECIFICATION OF 12906

No.: COV/QS-14-5195-QA

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Page 1 of 1

## **Product**

## **SPRAY DRIED SOLUBLE COFFEE**

1. **Ingredient** 100% green coffee beans.

**2. Packing** 25 kg carton box inside polyethylene liner.

3. Storage condition Keep in a clean and dry place.

4. Shelf life Two years from production date for a closed packaging unit kept in a

dry and clean place.

5. Physical, chemical and microbiology specification

Criteria	Range	Method		
Foreign matter	Free from foreign matter	Visual inspection		
Free flow density	200 – 280 G/L–ex factory	ISO 8460:1987		
Colour	20 – 30 (L value)	Optical Geometry		
Moisture	Max 5%	Halogen moisture analyzer		
рН	Min 4.6	Potentiometer		
Sediment	Max grade 2	Cafe Outspan method		
Caffeine content	3.0 – 5.0%	ISO 20481 : 2008		
Lead (Pb)	Max 2 mg/kg	AOAC 2013.06		
Arsenic (As)	Max 1 mg/kg			
Cadmium (Cd)	Max 1 mg/kg			
Mercury (Hg)	Max 0.05 mg/kg			
Ochratoxin A	Max 10 μg/kg	HPLC as AOAC 2004.10		
Total coliforms	< 10 cfu/g	FDA Bacteriological Analytical Manual		
Cup taste	No major deviation from	Cafe Outspan method		
	reference 12906			

**6. Legal requirement:** This specification complies with Vietnam legal requirements. It is the customer's responsibility to inform all additional relevant legislation requirements applicable in the country where the product will be sold. Cafe Outspan Vietnam Ltd will review the document accordingly for agreement and full compliance.

## **Customer's approval**

Date: \_

Signature: _	 	 	_
Name:		 	_
Title:	 		_
Company: _		 	_

OUTSPAN VIÊT NAM Quach Khanh Phong

CÔNG TY TRÁCH NHIỆM HỮU HẠI

QA Manager

Cafe Outspan Vietnam Ltd.

02 - Oct - 2024