





# **OPUNTIADRY DATA SHEET**

Version N°	1.0
Replaces version no./ date	_
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Section 1: Product and Manufacturer Identification	
Trade name	OpuntiaDry
Supplier/Distributor	Agrinsicilia Coop. Agricola e sociale A.r.l.
	Via Pacini Giovanni 6. 92027 Licata (AG)
	P.I. 03031180841
Product Type	Dehydrated cladode
Plant used	Opuntia ficus indicates Mill.
Part Used	Cladodes 2-5 Years
Certifications	From organic farming OdC Bioagricert IT BIO 007

## Section 2: Composition

Opuntia ficus indica\* leaves dehydrated at low temperature

<sup>\*</sup>From organic farming

## Section 3: Applications

#### Food Use

Section 4: Chemical, Physical, and Microbiological Properties		
Physical state	Cubes / Herbal Tea Cut 2-5mm / Powder <500 micron / Micronized 500-800 micron	
Color and appearance	Characteristic	
Smell	Characteristic	
Taste	Characteristic	
Purity	Food grade	
Dry residue g/100	99,0	
Water Activity	0,40	
Ashes g/100	30,0	
Bulk density	0.30 g/ml	
Kcal/100g	206	
Carbohydrates g/100	24,5	
Dietary fiber g/100	39,2	
Insoluble fiber g/100	14,29	
Soluble fiber g/100	39,58	
Protein g/100	3,56	
Total fats g/100	1,74	
Coliform counts	< 10 CFU/d	
Enterobacteria count	<10 CFU/g	
Pathogenic	Absent	
Aflatoxins	Absent	
Ochratoxin A	Absent	
Toxic residues	Absent	
Pesticides	Conforme Ph.Eur.	

### **Section 5:** Recommendations

Absent

- Store in a cool, dry place

**Heavy metals** 

- Store away from light and moisture

#### Section 6: Declarations

- Origin: Product of vegetable origin in certified organic farming
- Preferential origin: The product originates from the European community (country: Italy, Sicily)
- Residual solvents: No solvents are used
- **GMOs:** The product does not contain and does not come from Genetically Modified Organisms, therefore, it can be considered a GMO-free product
- Animal derivatives: The product does not contain animal derivatives
- Irradiation: The product is not irradiated
- Certifications: Organic Raw Vegan

#### Section 7: Shelf Life

The product may be stored for more than 12 (twelve) months under the conditions set out in section 5 of this data sheet.