

PRODUCT DATA SHEET

EXPORTADORA DE BERRIES WILSON CAMPOS SPA

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IQF WHOLE BLACKBERRIES

PRODUCT OVERVIEW

Product Description:

Whole cultivated blackberries, harvested at prime ripeness, clean and healthy. Individually quick frozen (IQF) at -25°C to preserve quality. Packed and stored at -18°C (0°F) under strict sanitary conditions.

Key Features:

- **Market:** Export
- **Shelf Life:** 24 months at -18°C (0°F)
- **Ingredients:** 100% blackberries, no additives
- **Varieties:** Cherokee, Navajo, and other premium cultivars
- **Harvest Season:** December – February
- **Origin:** Chile

Storage Instructions:

Store at -18°C (0°F). Once thawed, consume within one day. Do not refreeze.



ORGANOLEPTIC, PHYSICAL & CHEMICAL ANALYSIS

Organoleptic Analysis

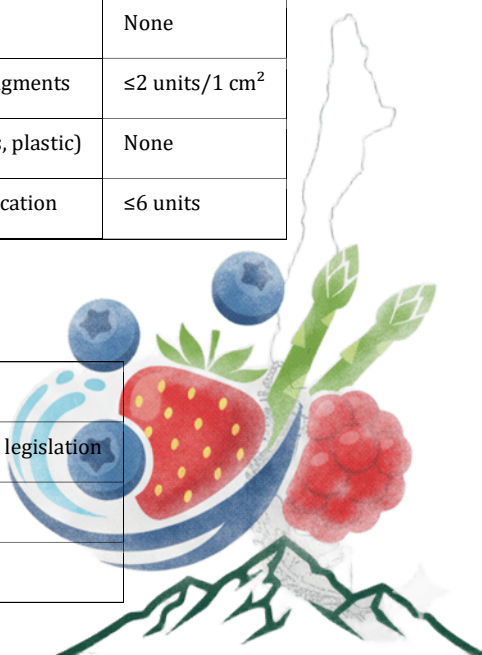
Attribute	Specification
Appearance	Fresh-looking, intact fruit
Color	Deep black to dark purple
Aroma & Taste	Fresh berry aroma, balanced sweet-tart flavor

Physical Analysis – Tolerance (1 kg sample)

Component	Description	Limit
Missing Drupelets	Units missing ≥ 3 drupelets	$\leq 5\%$
Color Variation	Slight homogeneity deviations	$\leq 8\%$
Dehydrated Berries	Wrinkled or dry texture	$\leq 5\%$
Clumping	3+ berries stuck together	$\leq 2\%$
Decay/Fermentation	Pathological breakdown	None
Own Plant Matter	Leaves, calyx, pedicel fragments	≤ 2 units/1 cm ²
Foreign Material	Non-fruit material (glass, plastic)	None
Organic Extraneous Matter	Larvae per USDA classification	≤ 6 units

Chemical Analysis

Parameter	Specification
Pesticides	Compliant with current legislation
Brix	$13^{\circ} \pm 2$
pH	4.0 – 5.0



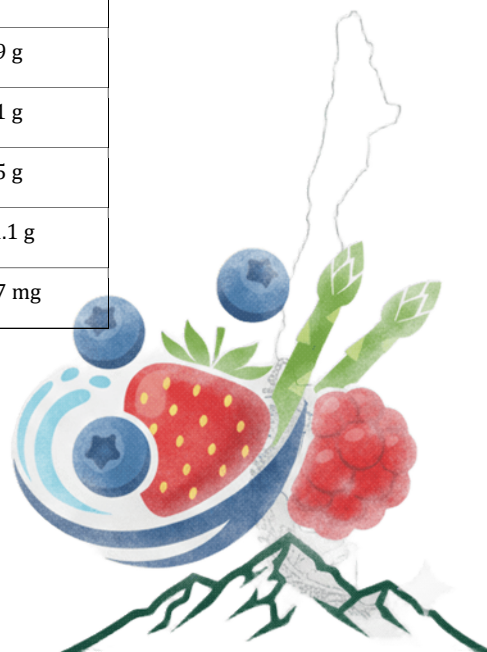
MICROBIOLOGICAL SPECIFICATIONS

Parameter	Limit
Aerobic Mesophilic Count	50,000 CFU/g
Enterobacteriaceae	5,000 CFU/g
E. coli	None detected
Salmonella (25g)	None detected
Listeria monocytogenes (25g)	None detected

NUTRITIONAL INFORMATION

Per Serving: 1 cup (85g approx.)

Nutrient	Per 100g	Per Serving
Energy	58 kcal	49 kcal
Protein	1.1 g	0.9 g
Total Fat	0.1 g	0.1 g
Dietary Fiber	0.6 g	0.5 g
Available Carbs	13.0 g	11.1 g
Sodium	2 mg	1.7 mg



PACKAGING

Primary Packaging

- Blue block polyethylene bag (60 microns)
- Format: 12.8 kg
- Sealing: Blue adhesive tape
- Shelf life: 24 months from pack date

Secondary Packaging

- Corrugated cardboard box 30C kraft color
- Format: 1 x 12.8 kg
- Box marking: adhesive tape and metal detector stamp

CERTIFICATIONS & COMPLIANCE

- ✓ GMO-Free
- ✓ Allergen-Free
- ✓ Additive-Free
- ✓ HACCP Certified
- ✓ Full Traceability

RECOMMENDED USES

- Juices & Smoothies
- Confectionery & Bakery Ingredients
- Dessert Garnishes

Prepared by: EXPORTADORA DE BERRIES WILSON CAMPOS SPA

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Esta ficha técnica cumple con todos los estándares internacionales de calidad e inocuidad alimentaria para productos congelados de exportación.

