



# Val-Mex Frozen Foods

Effective Date  
11/14/2018

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Finished Product Specification

Item  
Number

IQF Broccoli Florets <sup>3</sup>/<sub>4</sub> in – 1<sup>1</sup>/<sub>2</sub> in

800-20

## Product Description

**Individually Quick Frozen (IQF) Broccoli:** Prepared from well-developed stalk of the Broccoli plant (Brassica Oleracea Italica Group). Are United States Department of Agriculture (USDA) Grade “A.” Properly trimmed, washed, blanched, sorted, drained, and individually quick frozen. Clean facility (comply with Current Good Manufacturing Practices). Product stored and shipped at 0°F(-18°C).

**Ingredients:** Broccoli. No ingredients or additives. No genetically Modified Vegetable

**Size:** <sup>3</sup>/<sub>4</sub> in – 1<sup>1</sup>/<sub>2</sub> in; 85% are within that range. 5%: < <sup>3</sup>/<sub>4</sub> in & 10%: > 1<sup>1</sup>/<sub>2</sub> in

**Flavor and Aroma:** Good flavor. Free from any off-odors

**Color:** Good color, bright, distinct green color of young and tender broccoli

**Character:** Good character. Tender, free from tough or woody fiber

**Defects:** Nearly free from fragments, loose leaves, broken, damaged, blemish units, yellow/orange buds, trim, extraneous matter

**Foreign Material:** 100% Free (i.e., No wood, plastic, metal)

**Allergens:** Free from allergens    **Origin:** Mexico

## Certifications

KOSHER

Safe Quality Food  
(SQF) Code Edition 7.2

## Nutrition Facts (Raw Broccoli)

Nutrient	Value per 100 g
Energy	34 kcal
Protein	2.82 g
Total lipid (fat)	0.37 g
Carbohydrate, by difference	6.64g
Fiber, total dietary	2.6 g
Sugars	1.7 g
Calcium, Ca	47 mg
Iron, Fe	0.73 mg
Magnesium, Mg	21 mg
Phosphorus, P	66 mg
Potassium, K	316 mg
Sodium, Na	33 mg
Zinc	0.41 mg
Vitamin C	89.2 mg
Thiamin	0.071 mg
Riboflavin	0.117 mg
Niacin	0.639 mg
Vitamin B-6	0.175 mg
Folate, DFE	63 µg
Vitamin A, RAE	31 µg
Vitamin A, IU	623 IU
Vitamin E (alpha-tocopherol)	0.78 mg
Vitamin K (phyloquinone)	101.6 µg
Fatty acids, total saturated	0.039 g
Fatty acids, total monounsaturated	0.011 g
Fatty acids, total polyunsaturated	0.038 g

\*Information is derived from United States Department of Agriculture (USDA)

## Microbiological Standard

Factor	Parameter
Standard Plate Count	< 100,000 cfu/g
Total Coliforms	< 100 cfu/g
E. Coli	< 10 cfu/g
E. Coli 0157:H7	Negative
Peroxidase Enzyme	Negative
Yeast	< 5,000 cfu/g
Mold	< 5,000 cfu/g
Listeria Monocytogenes	Negative
Salmonella	Negative
S. Aureus	< 10 cfu/g

## Shelf Life

Time	2 Years
Keep at	Below 0° (-18°C)



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## Packaging Characteristics 20 lbs

Primary Packaging		Final Packaging	
Characteristics	Specifications	Characteristics	Specifications
Net Weight	20 lbs	Net Weight	20 lbs
Liner Material	Low-density polyethylene (LDPE)	Case Material	Cardboard
Liner Size Dimensions (Poly Bag)		Case Size Dimensions	
Length	15 in	Length	15.47 in
Width		Width	11.42 in
Height	24 in	Height	7.87 in

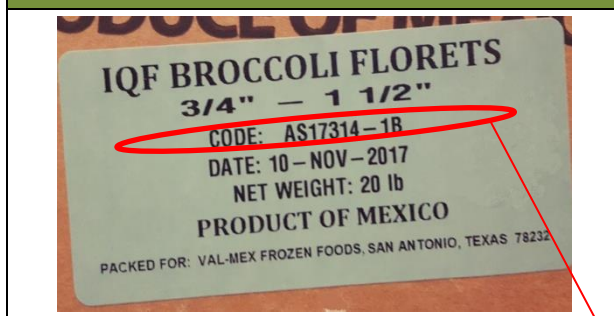
### Broccoli Photo



### 20 Lbs



### Label Dimensions: 4 in x 3 in



### Code Format

Plant Initials	Last 2 Digits of The Year	Julian Calendar Day
AS	17	314
Agro Superior	2017	November 10

### Transportation

Pallet Grade B Dimension	48 in x 40 in
Cases per Pallet (80)	Tie: 10 High: 8