

	Val-Mex Frozen Foods	Effective Date 11/12/2018
	Finished Product Specification	Item Number
	Fourth Street IQF Broccoli Florets 8 oz	800-32

Product Description	
Fourth Street Individually Quick Frozen (IQF) Broccoli: Prepared from well-developed United States Department of Agriculture (USDA) Grade "A" stalk of the Broccoli plant (Brassica Oleracea Italica Group). 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: 3/4 in – 1 1/2 in; 85% are within that range. 5%: < 3/4 in & 10%: > 1 1/2 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. Any mixture of defects shall insignificantly affect the appearance or eating quality of the product	
Foreign Material: 100% Free (i.e., No wood, plastic, metal) Allergens: Free from allergens Origin: Mexico	

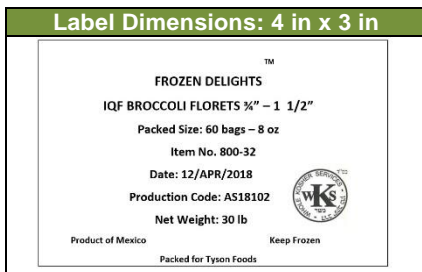
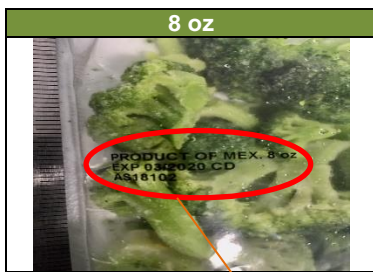
Packaging Characteristics 60/8 oz			
Primary Packaging		Final Packaging	
Characteristics	Specifications	Characteristics	Specifications
Net Weight	60 bags of 8 oz = 30lbs	Net Weight	60 bags of 8 oz = 30lbs
Liner Material	Low-density polyethylene (LDPE)	Type	Regular Slotted Carton (RSC)
Liner Size Dimensions (Pillow Bag)		RSC Size Dimensions	
Length	9 in	Length	15.5 in
Width	7.5 in	Width	11.5 in
Height		Height	17.5 in
		Strength	44 ECT

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



Certifications	
KOSHER	Safe Quality Food (SQF) Code Edition 7.2

Shelf Life	
Time	2 Years
Keep at	Below 0° (-18°C)



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 (phylloquinone)	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)

Bag Code Format	
Product of Mexico	
Exp Month/Year Warehouse. Example: Exp 03/2020 CD	
AS XX YY ####. Example: AS18102	

Code Format		
Plant Initials	Last 2 Digits of The Year	Julian Calendar Day
XX	YY	####
AS= Agro Superior	18= 2018	102= January 12

Transportation	
Pallet Grade B Dimension	48 in x 40 in
Tie	10
High	6
Boxes per Pallet (30 lbs)	30