

# **Ingredient Specification**

<b>Product Description</b>	Light Halves & Pieces (40% Halves)		
CFF Code:	S4	<b>Product ID:</b>	US1LMV40HP
Version: 3	<b>Date:</b> 6/15/2023	Approved:	Brenda Gonzalez

## I. PRODUCT DESCRIPTION:

Natural shelled English walnuts. This product is comprised solely of clean, California-grown walnuts which meet the USDA standards. The nuts are processed and packaged in accordance with the Current Good Manufacturing Practice (cGMP) under sanitary conditions.

Certifications	Certified Kosher & Halal
Sensory	Clean, fresh walnut flavor with no stale, rancid, foreign, off flavors or odors

### **II. PRODUCT PACKAGING:**

Net Weight	25 LB. (may vary upon request)	
Outer & Inner Packaging	Packed in taped corrugated carton lined with food-grade poly liner.	
	Vacuum pack/nitrogen flushed is available upon request.	

### **III. PHYSICAL APPEARANCE:**

Color	Minimum of 91% Light, a maximum of 9% Darker Than Light.	
Size	Minimum of 40% halves on average Maximum of 18% through a 24/64" round hole screen Maximum of 3% through a 16/64" round hole screen Maximum of 1% through a 8/64" round hole screen	
Grade	U.S. #1 grade according to USDA Grades of Shelled Walnuts.	
Foreign Material	Shell- 1 piece in 1,000 LBS. Fiber- 1 piece in 25 LBS.	

### IV. CHEMICAL ATTRIBUTES / MICROBIOLOGICAL ANALYSIS

Chemical Attributes		Microbiological Analysis	
Characteristic	Maximum	Test	Maximum
Moisture	< 5%	Aerobic Plate Count	50,000 cfu/g
Aflatoxin	Meets global requirements	Yeast/Mold	25,000 cfu/g
Free Fatty Acid	< 1.25%	Coliform	1,000 cfu/g
Peroxide Value	< 2.5 meq/kg	E. coli	<0.3 cfu/g
		Salmonella	Negative /375g
		Listeria Monocytogenes	Negative /125g