



2002 Dempster St.
Evanston, IL 60202
847-372-3663

7/25/23

Product Specification Sheet

Product: Mad Professor Blood Orange Vodka Craft Cocktail 8% ABV
Vendor Code: Appellation Ventures
Customer Code: 1000-1-AV

Stability & Storage:

The character of this product will not change significantly for at least 12 months when stored at a temperature between 60-80F in their original unopened containers.

Shipping & Delivery:

Non perishable food ingredient ship at 38 - 100° F (3 - 37° C). Protect from freezing. Use only carriers approved for food transport.

Labeling:

All flavoring ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration, or are listed as generally recognized as a safe (GRAS) on a reliable published association list.

Ingredients Listing:

WATER, VODKA, SUGAR, CITRIC ACID, NATURAL FLAVORS, MAGNESIUM.
CONTAINS 8% ABV

Packaging:

Packed by volume at approximately 355 ml. in aluminium cans

Technical Specifications:		Target	Range	
Refractometer Brix of (non-carbonated) Finished Product:		6.50	6.30	6.70
pH of Finished Beverage (non-carbonated beverage):		3.10	2.90	3.30
Density (LB./Gal.):		8.262	8.260	8.264
Specific Gravity:		1.003	0.983	1.023
Flash Pasteurization:	Temperature: Heat Time:	- -	- -	- -
Carbonation Volumes:		3.00	2.80	3.20
Alcohol by volume: (ABV)		8.00 %	7.90	8.10
Appearance:	Slightly white opaque liquid			
Taste Characteristics of:	Blood Orange			

The above specifications are based on small-scale production/theoretical values from beverage technology. Specifications will be confirmed and finalized upon completion of the plant run.