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11/19/2022

# Product Specification Sheet

**Product:** Mad Professor Melon Berry Rose Spritzer  
**Vendor Code:** Appelation 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:**

FDA: WATER, WHITE WINE, ERYTHRITOL, CITRIC ACID, NATURAL FLAVORS, STEVIA, MONK FRUIT EXTRACT. **CONTAINS 5.5% 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):	3.86	3.66	4.06
Density (LB./Gal.):	8.3726	8.3226	8.4226
Specific Gravity:	1.0035	0.9535	1.0535
Flash Pasteurization: Temperature:	-	-	-
Heat Time:	-	-	-
Carbonation Volumes:	2.50	2.30	2.70
Alcohol by volume: (ABV)	5.50 %	5.20	5.80
Appearance:	SLIGHTLY PINK CLOUDY LIQUID		
Taste Characteristics of:	MIXED FRUITS AND BERRIES		

*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.*