



PRODUCT NAME: Red Single Strength Grape Juice

DESCRIPTION: Product is to consist of 100% from place of origin from a single crop year.
Product is to consist of 100% grape juice not from concentrate.
Contracted varietal grape juice must be 100% the specified varietal type.
Product is to be protein and tartrate stable at 4°C.
Product also subject to approval based on sensory evaluation of fermented product.

SPECIFICATIONS:

References

Brix	21.0 – 26.0	
Acid	0.40 – 0.70 % w/v	If required, adjust with tartaric acid
pH	3.20 – 3.60	
Volatile Acidity	< 0.03 g/100mL	
Total SO ₂	< 100 ppm	
Hue	1.60 – 2.10	Method: 5mL diluted to 25mL with 3.2 Buffer. Use 1µm glass filter. Read Abs. @ 520 nm & 430 nm through 1cm cell. Hue = Abs.@520 nm / Abs.@430 nm.
Pectin Status	Negative	
Foreign Material	Absent	
Suspended Solids	0.075 – 2.00 % w/v	
Yeast & Mold	< 10 CFU/mL	
Total Plate Count	< 100 CFU/mL	
Pesticides, Lead & Arsenic		

SHIPPING & STORAGE: Fresh frozen shipping temperature is -18°C.

CERTIFICATE OF ANALYSIS: To accompany each shipment. Certificate of Analysis to include Product Description, Lot Number, Microbiological and Analytical requirements.