

## Quality Department - Product Specification

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CITRIC ACID BLENDER 180 Proof

Measure Description	Method Description	Specification
Density (in air), Kg/L, at 20°C	Methods specified in the Revenue Canada Customs & Excise Alcoholometric Tables	0.850 to 0.865
Specific Gravity (in air), at 20/20°C	Calculation	0.852 to 0.867
Citric Acid Content, g/L, at 20°C	Calculation	90.0 to 98.6
Ethyl Alcohol Content, v/v%	Calculation	88.0 to 90.0
Colour, APHA	In-house Method	10 max.
Miscibility with Water	Visual	Complete

### Comments:

Composition:  
895 grams ethyl alcohol 95% vol. min.  
105 grams citric acid anhydrous

### Specification:

QCSPEC #: QSPEC000108, Version #: QV0000000, Approver: SHANNON.SMITH, Effective Date: 16-Sep-2019