

## Quality Department - Product Specification

Date Printed: 2/2/2023 2:03:05 PM

Page: 1 of 1

CITRIC ACID BLENDER 180 Proof (TTB FORMULA ID: CAI-1)

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 to 90
Colour, APHA	In-house Method	10 max.
Miscibility with Water	Visual	Complete

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