

## Quality Department - Product Specification

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DENATURED ETHYL ALCOHOL SDAG-20 95% (SPEARMINT OIL)

Measure Description	Method Description	Specification
Density (in air), Kg/L, at 20°C	Methods specified in the Revenue Canada Customs & Excise Alcoholometric Tables	0.8119 max.
Spearmint Oil Content, g/L of Ethyl Alcohol	Calculation	13.0 +/- 1.3
Ethyl Alcohol Content, v/v%	Calculation	93.0 min.

### Comments:

Composition:  
100 litres ethyl alcohol 95% vol. min.  
1300 +/- 130 grams spearmint oil NF

Specification for ethyl alcohol used in the formulation of the product:

Acids as Acetic Acid - 0.0020g/100mL max.  
Esters as Ethyl Acetate - 0.0015g/100mL max.  
Aldehydes as Acetaldehyde - 0.0007g/100mL max.  
Higher Alcohols - 0.0040g/100mL max.  
Nonvolatile Residue - 0.0020g/100mL max.

### Specification:

QCSPEC #: QSPEC000115, Version #: QV000000, Approver: SHANNON.SMITH, Effective Date: 16-Sep-2019