

ETHYL LACTATE / ETHYL ALCOHOL TINCTURE 190 PROOF Units Test Method Specification Methods specified in the Revenue Canada Customs Density in Air, Kg/L at 20 C 0.8117 to 0.8146 & Excise Alcoholometric Tables Specific Gravity, at 20 C Calculation 0.8140 to 0.8169 Complete Miscibility with Water, at 20 C Visual Composition: Reference Number: 4.10-EL 1.0 US gallons ethyl alcohol 190 proof min. Approved by: P.O. 1.422 +/- 0.142 ounces of natural ethyl lactate (equivalent to 0.0111 +/- 0.0001 US gallons) Effective Date: 06/Feb/2018 Revision Number: 2

Ethyl alcohol used in the formulation of the product:

 Acids as Acetic Acid, g/100mL
 0.0020 max.

 Esters as Ethyl Acetate, g/100mL
 0.0015 max.

 Aldehydes as Acetaldehyde, g/100mL
 0.0007 max.

 Higher Alcohols, g/100mL
 0.0040 max.

 Nonvolatile Residue, g/100mL
 0.0020 max.