

### Certificate of Analysis

**Product: SDA 3C Ethanol 200 Proof (100%)**

**Item Number: EAS3C200**

**Grade: Reagent**

**Lot Number: 299183**

**Manufacture Date: 03/31/2023**

**Expiration Date: 03/30/2024**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear liquid, no particulate	Pass
Color (APHA)	Colorless ( $\Delta \leq 10$ )	Pass
Odor	Characteristic of product	Pass
Specific Gravity @25 $\Delta$ , $\Delta$ °C	0.7865 - 0.7879	0.7871
Pounds per gallon at 60 $\Delta$ , $\Delta$ °F	6.604 - 6.616	6.609
Water, ppm	$\Delta \leq 1000$	451
Water miscibility	Miscible at all proportions	Pass
Ethyl alcohol, wt%	94.78 - 95.73	95.12
Isopropyl alcohol, wt%	4.27 - 5.22	4.88

Source of Ethanol : Glacial Grain

#### [SDA 3C Ethanol 200 Proof \(100%\)](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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