# **Certificate of Analysis**



An ISO 9001 Certified Company

# ETHANOL (Anhydrous-Alcohol)

PRODUCT NUMBER	
IB15720	500ml
IB15721	1L
IB15724	4L

LOT NO.	
Lot#	21A2015

# STORAGE

Store at room temperature inside a flame proof cabinet.

NO.	
CAS#	64-17-5

SPECIFICATIONS	Specification	Analysis	Disposition
Ethanol (200 proof)	≥ 95.0%	95.19%	PASS
Methanol	≥ 4.5%	4.81%	PASS
Apparent Specific Gravity (@20°C)	0.7902 - 0.7912	0.7906	PASS
Acidity (as acetic acid)	≤ 0.0025% (wt/wt)	< 0.0025% (wt/wt)	PASS
Odor	Characteristic	PASS	PASS
Color (Pt-Co)	10 Max.	< 10	PASS

# DATE OF Manufacture Date:

 Manufacture Date:
 10/09/2020

 Restest Date:
 10/09/2023

## COMPLIANCE STAT.

- This lot of ethanol (200 proof), complies with all of the above mentioned specifications and the requirements of 27 CFR Part 21.
- This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.
- This product is for further commercial manufacturing, laboratory or research use, and may be used as a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfactant. Appropriate/legal use of this product is the responsibility of the user.

### CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Toby Frericks

Quality Control

01/11/21 Date

# FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.