Certificate of Analysis



An ISO 9001 Certified Company

ETHANOL (Anhydrous-Alcohol)

PRODUCT NUMBER IB15720 IB15721 IB15724	500ml 1L 4L	LOT NO. Lot#	20B2001
STORAGE		CAS NO.	
Store at room temperature inside a flam	e proof cabinet.	CAS#	64-17-5

Store at room temperature inside a flame proof cabinet.

SPECIFICATIONS	Specification	Analysis	Disposition
Ethanol (200 proof)	≥ 95.0%	95.24%	PASS
Methanol	≥ 4.5%	4.76%	PASS
Apparent Specific Gravity (@20°C)	0.7902 - 0.7912	0.7907	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:	02/04/2020
Restest Date:	02/04/2023

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.

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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

02/11/20 Date

Building Quality Scientific.

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