

Certificate of Analysis

ISOPROPYNOL Biotechnology Grade

Catalog # Size 500 ml

Catalog Number: IB15730

Lot Number: 18E0153

Molecular Formula: C₃H₇OH

Molecular Weight: 60.1

Appearance: Clear, colorless liquid

Assay	<u>Min</u>	<u>Max</u>	Actual	<u>Units</u>	Disposition
Purity	99.0		99.9	%	PASS
Density	0.782	0.788	0.784	g/mL	PASS
Color (APHA)		10	<1	-	PASS
Moisture (KF)		0.2	0.03	%	PASS
RNase		NONE	NONE	P/F	PASS
DNase		NONE	NONE	P/F	PASS

Storage

Store at room temperature inside of a flame proof cabinet.

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature: <u>Toby Frericks</u>

Date: 07/09/2018