

Certificate of Analysis

Product: Isopropyl Alcohol 70%

Item Number: IPAL70

Grade: USP

Lot Number: 221208-1A

Manufacture Date: 12/08/2022

Expiration Date: 12/07/2024

Country of Origin: United States

Tested Property	Specification	Analysis
Assay by GC	68.0-72.0%	70.1%
Color APHA	≤5	1
Appearance	Clear	Clear
Water	28 - 32%	29.9%
Acidity	Not more than 1.0 ml of 0.02N NaOH required for neutralization	0.55ml
Identification	Typical	Passes
Specific Gravity @ 20/20°C	0.95. - 0.955	0.953
Limit of Non-Volatile Residue	NMT 5 mg	0.20 mg
Assay by GC	68.0-72.0%	70.1%
Color APHA	≤5	1
Appearance	Clear	Clear
Water	28 - 32%	29.9%
Acidity	Not more than 1.0 ml of 0.02N NaOH required for neutralization	0.55ml
Identification	Typical	Passes
Specific Gravity @ 20/20°C	0.873. - 0.884	0.876
Limit of Non-Volatile Residue	NMT 5 mg	0.20 mg

Isopropyl Alcohol 70%

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

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