

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Alcohol Technis 96 %v/v

Catalog Number : B-3099

Batch Number : 3099-01250513

Expired Date : 36 Months

SAMPLE

No	Test	Specifications	Results
1	Appearance	Clear and colourless liquid	Clear and colourless liquid
2	Colour	max 10 APHA	< 10 APHA
3	Specific Gravity at 20 °C	0.7980 - 0.8124	0.805
4	Alcohol Content (by alcoholmeter)	min 96.0 v/v %	96.5 v/v %
5	Acidity (as CH ₃ COOH)	max 15 ppm	12 ppm
6	Aldehyde (as acetaldehyde) (by GC)	max 4 ppm	Nil
7	Permanganate time @15 °C	min 30 minute	>35 minute
8	Residu after evaporation	max 20 ppm	NIL

LABOTIQ Specification of Corresponds to Technical Grade

SUDIRO S.Si.
Manager QC