

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ISO PROPYL ALCOHOL
GRADE: INDUSTRY 99.7%
BATCH NUMBER: D190815A
MANUFACTURE DATE: 2019-8-15
EXPIRATION DATE: 2020-8-14

APPLICATION:

Iso propyl alcohol is an important raw material, it can be dissolved in water and most organic solvents like alcohol, ether, benzene, chloroform. Mainly used in pharmacy, plastic, perfume.

PROPERTIES	UNIT	SPECIFICATION	ANALYSIS RESULT
APPEARANCE	-	Colorless transparent liquid	Conform
PURITY	%	99.7 min	99.92
DENSITY(20°C)	g/cm ³	0.784-0.786	0.785
COLOR,PT-CO	-	10 max	5
MOISTURE	%	0.1max	0.005
ACID CONTENT(C ₂ H ₄ O ₂)	%	0.002 max	0.00075
WATER MISCIBILITY TEST	-	PASS	SATISFIED
OTHER ALCOHOLS CONTENT	%	0.2 max	0.029
EVAPORATION RESIDUE	%	0.002 max	< 0.002