

353 – ISO PROPYL ALCOHOL

REF NO: TBL/QA/SS/LC/353	STANDARD SPECIFICATION FOR ISO PROPYL ALCOHOL	Rev. No: 03
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PRODUCT PROPERTIES

C.A.S Number	50-00-0
Chemical Formula	C ₃ H ₈ O
Formula weight	60.10
Functional Uses	Used for Laboratory purpose.
Standard Packaging	500 ml ,2.5ltr & 5.ltr

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Clear colorless liquid, odour characteristic and spirituous flammable.
Solubility	Miscible with water, with chloroform with ether.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Free acid	NMT – 0.002%
Methanol	NMT – 0.05%
Refractive Index	1.376 – 1.379
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.