

5099 – ISO PROPYL ALCOHOL (FOOD GRADE)

REF NO: TBL/QA/SS/F/5099	STANDARD SPECIFICATION FOR ISO PROPYL ALCOHOL (FOOD GRADE)	Rev. No: 03
Issue No: 04		Review Date: 06/02/2025
Issue Date: 07/02/2022		Product code: 5099

PRODUCT PROPERTIES

C.A.S Number	NA
Chemical Formula	NA
Formula weight	NA
Functional Uses	Food Grade Iso propyl Alcohol can be safely used as a solvent for different products such as culinary extracts, essential oils, tinctures, and concentrates.
Standard Packaging	25 Ltr

PHYSICAL PARAMETERS

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

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Relative Density (at 27/27°C)	0.781 – 0.785
Acidity	NMT – 0.001%
Non Volatile Matter	NMT – 0.001%
Aldehydes and Ketones	NMT – 0.1%
Substances Reducing	Test Passes
Heavy Metals (Pb)	NMT – 1 ppm
Water	NMT – 0.2%
Assay	NLT – 99.7%

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

