



Certificate of Analysis
(The drug & Cosmetic act 1940 and rules there under)

Product Name: ISOPROPYL ALCOHOL BP

Reference	BP Standards	Product Code	KCPLIPA
Report No.	KCPL/COA/399/24-25	Report Date	02/01/2025
Batch NO.	118	Batch QTY	15,810 kgs.
Mfg. Date	01/01/2025	Expiry Date	31/12/2029
Date of Release	02/01/2025	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Description	A clear, colourless liquid; odour, characteristic and spirituous; flammable.	Complies
2	Identification	RT onforms with std sample	Complies
3	Acidity or alkalinity	Not more than 0.06 ml of 0.1 M sodium hydroxide is required to make the resulting solution alkaline to phenolphthalein solution	Complies
4	Distillation range	Not less than 95.0 % v/v	98.43 %
5	Refractive index at 20°C	1.377 to 1.378	1.378
6	Weight per ml at 20°C	0.782 to 0.786 gm/ml	0.784 gm/ml
7	Aldehydes and ketones	Not more than 2.0 ml of 0.1 M sodium hydroxide is required	Complies
8	Benzene and related substances	NMT 0.3%	0.07%
9	Non volatile Residue	0.002 % w/v	0.00023%
10	Water-insoluble matter	no opalescence is produced	Complies
11	Water Content	NMT 0.5 %	0.19%

Report: In the opinion of the undersigned authorities the material complies with BP Specification

Particulars	Name	Designation	Signature
Tested By:	Mr. Sanket	QC Chemist	
Approved By:	Mr. Jayesh Shah	QC Head	

Storage: To be stored away from sunlight and humid areas.