


Specification for Diisopropyl Ether	Code No. : QS /P8/FP/07
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	Revision : 01 Date : 17.05.2024

Sr. No.	Characteristic	Requirements	Method of Test Ref. Instruction No.
1	Description	Clear Colourless Liquid free from suspended matter.	Visual
2	Colour (Pt/Co)	Max. 10	TI- 67
3	Purity (by GC)	Min.99.0 %	TI-18
4	Density at 20°C	0.724-0.726 g/ml	TI-02
5	Distillation Range	67°C-70°C	TI- 03
6	Moisture Content (by KF)	Max.0.10%	TI-04
7	Acidity (as Acetic Acid)	Max.0.001%	TI- 06
8	Non Volatile Matter	Max.1 (mg/100ml)	TI- 21
9	Refractive Index($n_{D_{20}}$)	1.367-1.369	TI- 65
10	BHT Content	Max.10 ppm	TI- 71

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Sr. Executive QC
Prepared by

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Manager QC
Checked & Approved by