

Department: Quality Control

Document No: LCPL/QSD/QAD/11

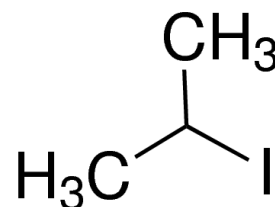
SOP No.: SOP/QC/11-I122

**SPECIFICATION : ISOPROPYL IODIDE**

Issue date	16/04/2018	Review date	15/04/2023	Location	Dobaspet
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**PRODUCT DETAILS**

1	Molecular Formula	(CH <sub>3</sub> ) <sub>2</sub> CHI
2	Product code	I122
3	Molecular weight	169.99
4	CAS No	75-30-9
5	Risk Statement No	10-22
6	Safety Statement No	36/37
7	UN No.	UN2392



**PACKING DETAILS**

	Product code	Pack size
1	I12228	100mL
2	I12230	500mL

**PRODUCT SPECIFICATION**

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Colourless to faint yellow liquid.
2	Assay (GC)	Not less than 98.0%
3	Weight per mL	Between 1.700 g and 1.704 g
4	Refractive index	Between 1.4960 and 1.5000

**SAFETY SYMBOLS**



Flammable



Harmful / Irritant