

Department: Quality Control

Document No: LCPL/QSD/QAD/11

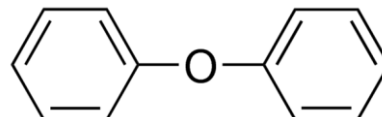
SOP No.: SOP/QC/11-D110

SPECIFICATION : DIPHENYL ETHER LR

Issue date	02/04/2018	Review date	01/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	(C ₆ H ₅) ₂ O
2	Product code	D110
3	Molecular weight	170.21
4	CAS No	101-84-8
5	Risk Statement No	36/37/38-51/53
6	Safety Statement No	37/39-57-60
7	UN No.	UN3077



PACKING DETAILS

	Product code	Pack size
1	D11030	500 mL
2	D11032	2.5 L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A white solid or Colourless liquid.
2	Assay	Not less than 98.0%
3	Weight per mL	Between 1.071g and 1.073g
4	Refractive index	Between 1.5780 and 1.5790
5	Melting range	Between 24.0° and 27.0°C

SAFETY SYMBOLS



Dangerous for the environment