

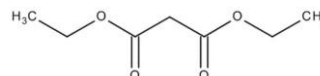
Department: Quality Control	Document No: LCPL/QSD/QAD/11	SOP No.: DB/SOP/QC/11-D037
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SPECIFICATION : DIETHYL MALONATE LR

Issue date	02/04/2018	Review date	01/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	CH ₂ (COOC ₂ H ₅) ₂
2	Product code	D037
3	Molecular weight	160.16
4	CAS No	105-53-3
5	Risk Statement No	---
6	Safety Statement No	24/25
7	UN No.	---



PACKING DETAILS

	Product code	Pack size
1	D03730	500mL
2	D03732	2.5L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A clear colourless liquid.
2	Assay	Not less than 99.0%
3	Weight per mL	Between 1.053 g and 1.056 g
4	Refractive index	Between 1.412 and 1.415

SAFETY SYMBOLS