

Department: Quality Control

Document No: LCPL/QSD/QAD/11

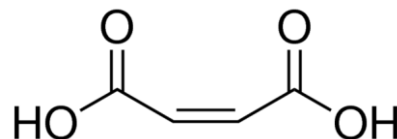
SOP No.: SOP/QC/11-M020

SPECIFICATION : MALEIC ACID

Issue date	16/04/2018	Review date	15/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	HO ₂ CCH=CHCO ₂ H
2	Product code	M020
3	Molecular weight	116.07
4	CAS No	110-16-7
5	Risk Statement No	22-36/37/38
6	Safety Statement No	26-28-37
7	UN No.	UN3077



PACKING DETAILS

	Product code	Pack size
1	M01910	500g
2	M01913	5Kg

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Melting point

LIMITS

White crystalline powder.
Between 99.5% and 100.5%
Between 136°C and 141°C

SAFETY SYMBOLS



Harmful / Irritant



Corrosive