

362 – MALEIC ANHYDRIDE

REF NO: TBL/QA/SS/LC/362	STANDARD SPECIFICATION FOR MALEIC ANHYDRIDE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 362

PRODUCT PROPERTIES

C.A.S Number	108-31-6
Chemical Formula	C ₄ H ₂ O ₄
Formula weight	98.06
Functional Uses	Maleic anhydride may be used in the synthesis of unsaturated polyester resins and as a reactant in synthesizing important products such as agricultural chemicals, lubricant additives and food acidulants.
Standard Packaging	500gm., 5 kg & 25 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystal / powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 99%
Melting point	51-53°C
Sulphate Ash	Max – 0.05%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

