

PRODUCT SPECIFICATION

MALEIC ANHYDRIDE

Product Name : Maleic Anhydride (briquettes)
CAS No. : 108-31-6
Other Name : Furan-2,5-dione (IUPAC)
Molecular formula : C₄H₂O₃
Molecular Weight : 98.06 g/mol

S.No.	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	White Briquet, Pastil and Molten type
2	Purity	%	99.5 min
3	Molten Color	APHA	20 max
4	Specific gravity	-	1.48
5	Boiling point @760 mm Hg	^o C	202
6	Flash point (215.60 ^o F)	^o C	102
7	Solidify point	^o C	52.5 min
8	Ash content	%	National standard 0.003 max, test results no more than 0.001
9	Iron content	ppm	3 max
10	Maleic acid	%	0.3 max.

Application: It is used in paints, inks, surfactant, and medicine and pesticide production.

For Bloomchemag BV



Bloomche:nag BVBA

Issued by,
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