



## Product Specification Sheet

### Maleic Anhydride

Product:	Maleic Anhydride
CAS:	108-31-6
Synonym:	MA; MAA; MALA; MAN; cis-Butenedioic anhydride
Formula:	C <sub>4</sub> H <sub>2</sub> O <sub>3</sub>
Class:	Maleic Anhydride
Product Type:	
Hazard:	
Specification	

Sensoric :	White crystalline powder.
Odor :	Mild acrid odor.
Dropping Point :	Aprox. 202 °C
Melting Point :	Approx. 53°C
Vapor Pressure (mm Hg) :	10 @79°C
Vapor Density :	3.38
Solubility test (10 grams in 80 gram lpopropyl Alcohol) :	Soluble in water.
Odor Threshold :	0.32 ppm
Specific Gravity (20°C) :	1.43 (Solid)
Percent Volatile by Weight :	0
Flash Point COC °C :	215 °F
Purity :	99.5% min
Molecular Weight (theoretical) :	98.06

### ATTACHMENT

Notes:

#### **About Parchem Trading Ltd.**

As a supplier and distributor of Maleic Anhydride, we offer a full range of Maleic Anhydride Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Maleic Anhydride Chemistry and the industry, and direct links to the Maleic Anhydride Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.

