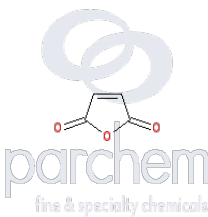


Typical Product Specifications & Properties

Maleic Anhydride

CAS Number: 108-31-6

| Specifications | Limits |
|---|---|
| Chemical Structure |  <p>The image shows the chemical structure of maleic anhydride, a five-membered ring with two carbonyl groups and one oxygen atom. Below the structure is the Parchem logo, which consists of two interlocking circles above the word "parchem" in a lowercase, sans-serif font, with the tagline "fine & specialty chemicals" underneath.</p> |
| 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 Isopropyl Alcohol) | Soluble in water. |
| Odor Threshold | 0.32 ppm |
| Specific Gravity (20°C) | 1.43 (Solid) |
| Percent Volatile by Weight | 0 |