

# Typical Product Specifications & Properties

## Pyromellitic Acid

**CAS Number: : 89-05-4**

| Specifications     | Limits                     |
|--------------------|----------------------------|
| Slightly Soluble   | in water                   |
| Melting Point      | $\geq 282^{\circ}\text{C}$ |
| Purity             | $\geq 98.5\%$ Wt.          |
| Ash Content        | $\leq 400$ ppm             |
| Volatile           | $\leq 0.5\%$ Wt.           |
| Organic Impurities | $\leq 1.5\%$ Wt.           |
| Color              | White                      |
| Form               | Powder                     |
| Molecular weight   | 254.16                     |
| Specific gravity   | 1.79                       |
| Solubility         | alcohol                    |

Chemical Structure

