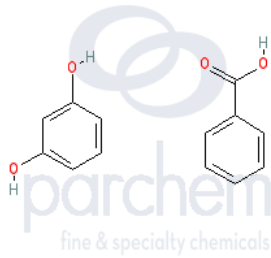


Typical Product Specifications & Properties

Resorcinol Monobenzoate

CAS Number: : 136-36-7

| Specifications | Limits |
|--------------------|-----------------------------|
| Melting Point | 132 to 135 C |
| Boiling Point | 140C at 0.15 MM |
| Bulk Density | 5.7 lb/gal at 20C |
| Solubility | 75.2 g/100g acetone at 24C |
| Solubility | <0.1 g/100g n-Hexane at 24C |
| Solubility | 27.7 g/100g Ethanol at 24C |
| Resorcinol Content | 0.20% min |
| Volatiles | 0.5% min |
| Appearance | White Solid |
| Ash | 0.5% min |
| UV Absorbance | 220 to 290 nm >50% |
| Assay | 99.0% min |

| Specifications | Limits |
|-----------------------|---|
| Solubility | <0.1 g/100g benzene at 24C |
| Solubility | <0.1 g/100g Di-(2-ethylhexyl)phthalate at 24C |
| Initial melting point | 133C min |
| Insolubility | in water, benzene |
| Molecular weight | 214.23 |
| Specific gravity | 1.0 |
| Chemical Structure |  |