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## Typical Product Specifications & Properties

# o-Methyl benzoyl benzoate

CAS Number: : 606-28-0

| Specifications               | Limits                                                                     |
|------------------------------|----------------------------------------------------------------------------|
| Molecular weight             | 240.25                                                                     |
| SMILES                       | <chem>c1(c(cccc1)C(OC)=O)C(c1ccccc1)=O</chem>                              |
| InChI                        | 1S/C15H12O3/c1-18-15(17)13-10-6-5-9-12(13)14(16)11-7-3-2-4-8-11/h2-10H,1H3 |
| InChIKey                     | NQSMEZJWJJVYOI-UHFFFAOYSA-N                                                |
| Water solubility             | 80 mg/L                                                                    |
| Melting Point                | 52 &deg; C                                                                 |
| Atmospheric OH Rate Constant | 2.39E-12 cm <sup>3</sup> /molecule-sec                                     |
| Vapor Pressure               | 1.53E-05 mm Hg                                                             |
| log P (octanol-water)        | 2.7                                                                        |
| Boiling Point                | 351 &deg; C                                                                |
| Henry's Law Constant         | 1.25E-08 atm-m <sup>3</sup> /mole                                          |



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415 Huguenot Street, New Rochelle, New York 10801

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