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## Typical Product Specifications & Properties

# 2-Benzoylthiophene

CAS Number: : 135-00-2

| Specifications               | Limits                                               |
|------------------------------|------------------------------------------------------|
| Molecular weight             | 188.25                                               |
| SMILES                       | <chem>s1cccc1C(=O)c1ccccc1</chem>                    |
| InChI                        | 1S/C11H8OS/c12-11(10-7-4-8-13-10)9-5-2-1-3-6-9/h1-8H |
| InChIKey                     | DWYFUJJWTRPARQ-UHFFFAOYSA-N                          |
| Boiling Point                | 300 &deg; C                                          |
| Atmospheric OH Rate Constant | 1.05E-11 cm <sup>3</sup> /molecule-sec               |
| Melting Point                | 56.5 &deg; C                                         |
| log P (octanol-water)        | 2.970                                                |



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