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## Typical Product Specifications & Properties

# Hinokitiol

CAS Number: : 499-44-5

| Specifications               | Limits                                                          |
|------------------------------|-----------------------------------------------------------------|
| Molecular weight             | 164.20                                                          |
| EINECS                       | 207-880-7                                                       |
| SMILES                       | <chem>CC(C)c1cccc(=O)c(c1)O</chem>                              |
| InChI                        | 1S/C10H12O2/c1-7(2)8-4-3-5-9(11)10(12)6-8/h3-7H,1-2H3,(H,11,12) |
| InChIKey                     | FUWUEFKEXZQKKA-UHFFFAOYSA-N                                     |
| log P (octanol-water)        | 1.830                                                           |
| Water solubility             | 1200 mg/L                                                       |
| Atmospheric OH Rate Constant | 8.48E-11 cm <sup>3</sup> /molecule-sec                          |
| Merck                        | 9390                                                            |
| Melting Point                | 50-52 &deg;C                                                    |
| Boiling Point                | 140 &deg;C/10 mm Hg                                             |



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