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| **Physicochemical Properties** |

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| Formula | C11H12O4 |
| Molecular Weight | 208.21 g/mol |
| Num. heavy atoms | 15 |
| Num. arom. heavy atoms | 6 |
| Fraction Csp3 | 0.18 |
| Num. rotatable bonds | 4 |
| Num. H-bond acceptors | 4 |
| Num. H-bond donors | 1 |
| Molar Refractivity | 56.55 |
| TPSA | 55.76 Å² |

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| **Pharmacokinetics** |

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| GI absorption | High |
| BBB permeant | Yes |
| P-gp substrate | No |
| CYP1A2 inhibitor | No |
| CYP2C19 inhibitor | No |
| CYP2C9 inhibitor | No |
| CYP2D6 inhibitor | No |
| CYP3A4 inhibitor | No |
| Log *K*p (skin permeation) | -6.58 cm/s |

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| **Druglikeness** |

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| Lipinski | Yes; 0 violation |
| Ghose | Yes |
| Veber | Yes |
| Egan | Yes |
| Muegge | Yes |
| Bioavailability Score | 0.55 |