

Typical Product Specifications & Properties

Phaseollin

CAS Number: : 13401-40-6

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 322.36 |
| SMILES | <chem>Oc1cc2OC[C@H]3c4ccc5OC(C)(C)C=Cc5c4O[C@@H]3c2cc1</chem> |
| InChI | LWTDZ KXXJRRKDG-KXBFYZLASA-N |
| InChIKey | 1S/C20H18O4/c1-20(2)8-7-14-16(24-20)6-5-12-15-10-22-17-9-11(21)3-4-13(17)19(15)23-18(12)14/h3-9,15,19,21H,10H2,1-2H3/t15-,19-/m0/s1 |
| Melting Point | 177.5 ° C |
| Atmospheric OH Rate Constant | 2.79E-10 cm ³ /molecule-sec |
| log P (octanol-water) | 4.880 |