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## Typical Product Specifications & Properties

# 1,1,3-Tris (2-methyl-4-hydroxy-5-*t*-butylphenyl) butane

CAS Number: : 1843-03-4

| Specifications   | Limits  |
|------------------|---|
| Molecular weight | 544.81  |
| EINECS           | 217-420-7   |
| SMILES           | <chem>Oc1c(cc(c(C)c1)C(c1c(cc(O)c(C(C)(C)C)c1)C)C[C@@H](c1c(cc(O)c(C(C)(C)C)c1)C)C)C(C)(C)C</chem>  |
| InChI            | PRWJPWSKLXYEPD-UHFFFAOYSA-N   |
| InChIKey         | 1S/C37H52O3/c1-21(25-18-29(35(5,6)7)32(38)15-22(25)2)14-28(26-19-30(36(8,9)10)33(39)16-23(26)3)27-20-31(37(11,12)13)34(40)17-24(27)4/h15-21,28,38-40H,14H2,1-13H3 |
| Density          | 0.5g/cm <sup>3</sup>  |
| Flash Point      | 225 &deg;F  |
| Melting Point    | 183-190 &deg;C  |

