



www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# (1'R,2'R)-5'-methyl-4-pentyl-2'- (prop-1-en-2-yl)-1',2',3',4'- tetrahydro-[1,1'-biphenyl]-2,6-diol

CAS Number: : 13956-29-1

| Specifications                     | Limits   |
|------------------------------------|--|
| Molecular weight                   | 314.46   |
| EINECS                             | 200-659-6  |
| SMILES                             | <chem>CCCCCc1cc(O)c([C@@H]2C=C(C)CC[C@H]2C(=C)C)c(O)c1</chem>  |
| InChI                              | QHMBSVQNZTUGM-ZWKOTPCHSA-N   |
| InChIKey                           | 1S/C21H30O2/c1-5-6-7-8-16-12-19(22)21(20(23)13-16)18-11-15(4)9-10-17(18)14(2)3/h11-13,17-18,22-23H,2,5-10H2,1,3-4H3/t17-,18+/m0/s1 |
| log P<br>(octanol-water)           | 8.010  |
| Atmospheric<br>OH Rate<br>Constant | 3.52E-10 cm <sup>3</sup> /molecule-sec   |
| Melting Point                      | 67 &deg; C   |
| Source                             | Hemp Derived   |
| THC                                | <.03%  |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801