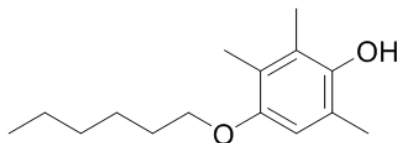


**Product Name** : HTHQ  
**Cat. No.** : PC-42253  
**CAS No.** : 148081-72-5  
**Batch No.** : PC-4225301  
**Chemical Name** : Phenol, 4-(hexyloxy)-2,3,6-trimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 236.3499  
**Molecular Formula** : C<sub>15</sub>H<sub>24</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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