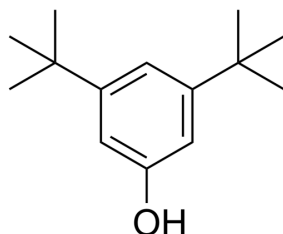


## Certificate of Analysis

**Product Name:** 3,5-Di-tert-butylphenol  
**Cat. No.:** CS-W021820  
**CAS No.:** 1138-52-9  
**Batch No.:** Lg0714280075  
**Chemical Name:** Phenol, 3,5-bis(1,1-dimethylethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>22</sub>O  
**Molecular Weight:** 206.32  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to light brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (GC):** 99.98%  
**Water(KF):** 0.04%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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