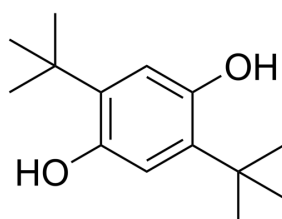


## Certificate of Analysis

<b>Product Name:</b>	2,5-Di-tert-butylhydroquinone
<b>Cat. No.:</b>	CS-W013115
<b>CAS No.:</b>	88-58-4
<b>Batch No.:</b>	Lg0311211683
<b>Chemical Name:</b>	1,4-Benzenediol, 2,5-bis(1,1-dimethylethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>22</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	222.32
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	95.70%
<b>Water(KF):</b>	0.22%
<b>Residue on Ignition:</b>	0.09%
<b>Conclusion:</b>	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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA