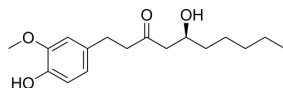


## Certificate of Analysis

|                       |   |
|-----------------------|---|
| <b>Product Name:</b>  | [6]-Gingerol  |
| <b>Cat. No.:</b>      | CS-6333   |
| <b>CAS No.:</b>       | 23513-14-6  |
| <b>Batch No.:</b>     | 124189  |
| <b>Chemical Name:</b> | 3-Decanone, 5-hydroxy-1-(4-hydroxy-3-methoxyphenyl)-, (5S)- |

### PHYSICAL AND CHEMICAL PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Molecular Formula:</b>  | C <sub>17</sub> H <sub>26</sub> O <sub>4</sub> |
| <b>Molecular Weight:</b>   | 294.39   |
| <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>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (LCMS):</b>              | 99.45%  |
| <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.**

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