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**Certificate of Analysis**

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Product Name: Xanthorrhizol  
Cat. No.: GC18519  
Batch No.: 1  
Chemical Name: 5-[(1R)-1,5-dimethyl-4-hexen-1-yl]-2-methyl-phenol

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 30199-26-9  
Molecular Formula: C<sub>15</sub>H<sub>22</sub>O  
Molecular Weight: 218.3  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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