

---

**Certificate of Analysis**

---

Product Name: (±)trans-2,5-bis-(3,4,5-Trimethoxyphenyl)-1,3-dioxolane  
Cat. No.: GC15528  
Batch No.: 1  
Chemical Name: *trans*-(±)-2,4-bis(3,4,5-trimethoxyphenyl)-1,3-dioxolane

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 116673-45-1  
Molecular Formula: C<sub>21</sub>H<sub>26</sub>O<sub>8</sub>  
Molecular Weight: 406.4  
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.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA