

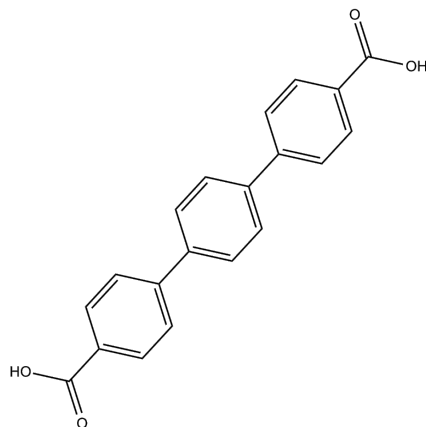
## Certificate of Analysis

Product Name: Rink Amide Resin  
Cat. No.: GA11149  
Batch No.: 1  
Chemical Name: [1,1':4',1''-terphenyl]-4,4''-dicarboxylic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 13653-84-4  
Molecular Formula:  $C_{20}H_{14}O_4$   
Molecular Weight: 318.32  
Storage:

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