

## Certificate of Analysis

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Product Name: (3-Chloropropyl)diphenylsulfonium Tetrafluoroborate  
Cat. No.: GF52438  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 33462-80-5  
Molecular Formula: C<sub>15</sub>H<sub>16</sub>BClF<sub>4</sub>S  
Molecular Weight: 350.61  
Storage: Store at RT,

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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