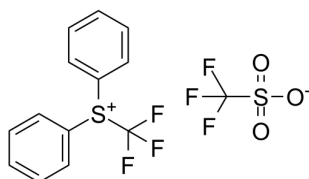


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Diphenyl(trifluoromethyl)sulfonium trifluoromethanesulfonate
<b>Cat. No.:</b>	1120246
<b>CAS No.:</b>	147531-11-1
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>10</sub> F <sub>6</sub> O <sub>3</sub> S <sub>2</sub>
<b>Molecular Weight:</b>	404.35
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld052603470
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Mfg. Date:</b>	2020-05-26
<b>Retest Date:</b>	2023-05-25
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai