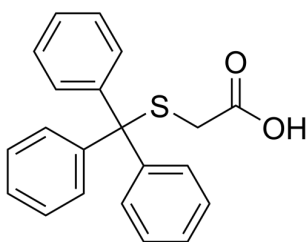


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-(Tritylthio)acetic acid
<b>Cat. No.:</b>	1232216
<b>CAS No.:</b>	34914-36-8
<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>18</sub> O <sub>2</sub> S
<b>Molecular Weight:</b>	334.43
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0223204416
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2023-02-24
<b>Retest Date:</b>	2026-02-23
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.90%
<b>Water(KF):</b>	0.05%
<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](mailto:product@leyan.com)

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