



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-S-trityl-L-homocysteine

Cat. No.: 1171758

**CAS No.:** 167015-23-8

Molecular Formula: C<sub>38</sub>H<sub>33</sub>NO<sub>4</sub>S

Molecular Weight: 599.74

**Chemical Structure:** 

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## **Batch Information**

Batch No.: Le051070194

Storage: Storage temp. 2-8°C

**Test Date:** 2021-05-10 **Retest Date:** 2024-05-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

Optical Rotation: Consistent with structure

**Purity (LCMS):** 98.06%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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