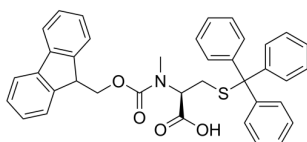


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N-methyl-S-trityl-L-cysteine
<b>Cat. No.:</b>	1160492
<b>CAS No.:</b>	944797-51-7
<b>Molecular Formula:</b>	C <sub>38</sub> H <sub>33</sub> NO <sub>4</sub> S
<b>Molecular Weight:</b>	599.74
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0712278626
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-07-12
<b>Retest Date:</b>	2026-07-11
<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>Enantiomeric Excess:</b>	100%
<b>Purity (HPLC):</b>	99.29%
<b>Optical Rotation:</b>	-35.7°(C=1.10g/100ml CHCL <sub>3</sub> )
<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.**

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