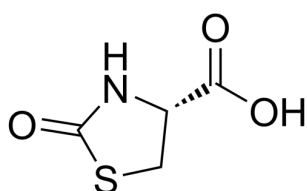


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Procysteine
<b>Cat. No.:</b>	1181610
<b>CAS No.:</b>	19771-63-2
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>5</sub> NO <sub>3</sub> S
<b>Molecular Weight:</b>	147.15
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf1209188997
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2022-12-09
<b>Retest Date:</b>	2025-12-08
<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 (NMR):</b>	≥97.0%
<b>OR(C=1.00g/100ml H<sub>2</sub>O):</b>	-62.7°
<b>Water(KF):</b>	0.12%
<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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