



Certificate of Analysis

Product Name: tert-Butyl (2-amino-2-thioxoethyl)carbamate

 Cat. No.:
 CS-0092582

 CAS No.:
 89226-13-1

 Batch No.:
 Lc0418037

Chemical Name: Carbamic acid, N-(2-amino-2-thioxoethyl)-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{14}N_2O_2S$ **Molecular Weight:** 190.26

Storage: Storage temp. 2-8°C

Chemical Structure:

$$\rightarrow$$
 0 $\stackrel{H}{\rightarrow}$ $\stackrel{S}{\rightarrow}$ NH_2

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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