



## **Certificate of Analysis**

Product Name: Thiocarbonyldiimidazole

 Cat. No.:
 CS-W009143

 CAS No.:
 6160-65-2

 Batch No.:
 Lf0610139151

Chemical Name: Methanethione, di-1H-imidazol-1-yl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_7H_6N_4S$  **Molecular Weight:** 178.21

**Storage:** 2-8°C, stored under nitrogen

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to brown (Solid)

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

**Purity (NMR):** ≥98.0%

**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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