# **Certificate of Analysis**

## NSC-41589

Cat. No.: HY-18594
CAS No.: 6310-41-4
Batch No.: 16573

Chemical Name: Acetamide, N-[2-(methylthio)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{11}NOS$ Molecular Weight:181.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

#### **Chemical Structure:**

O S N H

### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.03%

**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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