

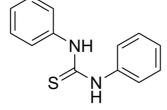


# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | 1,3-Diphenylthioure |
|---------------------|---------------------|
| Cat. No.:           | 1015137             |
| CAS No.:            | 102-08-9            |
| Molecular Formula:  | $C_{13}H_{12}N_2S$  |
| Molecular Weight:   | 228.31              |
| Chemical Structure: |                     |
|                     | $\sim$              |

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### **Batch Information**

| Storage:Store at room temperatureTest Date:2020-05-26Retest Date:2025-05-25Origin:Shanghai, China | Batch No.:   | Ld052603539               |
|---|--------------|---------------------------|
| <b>Retest Date:</b> 2025-05-25  | Storage:     | Store at room temperature |
|   | Test Date:   | 2020-05-26                |
| Origin: Shanghai, China   | Retest Date: | 2025-05-25                |
|   | Origin:      | Shanghai, China           |

#### **QC Summary**

| Appearance:                  | White to off-white (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: Research use only and are not intended for human use.

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