

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-26 16:40:27

Date of Next Testing: 2030-06-25 16:40:27

Product Name: **Thiourea**

CAS Number: 62-56-6

Specifications & Purity:  $\geq 99\%$

Lot #: F2612334

SKU #: **T400612**

Version: **1**

Analysis #: **731625**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC)         | 99-100 (%)                                    | 100.00000 %                                   |
| Melting point        | 171-178 (°C)                                  | 176.97000 °C                                  |
| Appearance (T400612) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Infrared spectrum    | Conforms to Structure                         | Conforms to Structure                         |



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