

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-26 18:43:49  
 Date of Next Testing: 2028-09-25 18:43:49  
 Product Name: **6-methyl-3-(methylsulfanyl)-4,5-dihydro-1,2,4-triazin-5-one**  
 CAS Number: 1566-32-1  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: I2522377  
 SKU #: **M680174**  
 Version: **2**  
 Analysis #: **544277**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values               | Result                     |
|--------------------------|----------------------------|----------------------------|
| Purity(HPLC)             | 97-100 (%)                 | 98.13500 %                 |
| NMR Spectrum 1H          | Conforms to Structure      | Conforms to Structure      |
| Appearance(M680174)      | White to off-white (Solid) | White to off-white (Solid) |
| GC-MS for identification | Conforms                   | Conforms                   |



John Su  
QA & QC Manager