

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-20 16:34:38  
 Date of Next Testing: 2029-01-19 16:34:38  
 Product Name: **6-Methyl-3H-thieno[2,3-d]pyrimidin-4-one**  
 CAS Number: 108831-66-9  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: A2614551  
 SKU #: **M189637**  
 Version: **1**  
 Analysis #: **608786**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                   | Result                         |
|--------------------------|--------------------------------|--------------------------------|
| Purity(HPLC area)        | 97-100 (%)                     | 99.38400 %                     |
| Appearance(M189637)      | Off-white to light brown Solid | Off-white to light brown Solid |
| NMR Spectrum 1H          | Conforms to Structure          | Conforms to Structure          |
| LC-MS for identification | Conforms                       | Conforms                       |



John Su  
QA & QC Manager