

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-01 11:23:59  
Date of Next Testing: 2028-07-31 11:23:59  
Product Name: **Methyl 4H-thieno[3,2-b]pyrrole-5-carboxylate**  
CAS Number: 82782-85-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2525379  
SKU #: **M195200**  
Version: **1**  
Analysis #: **475668**  
Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(HPLC area)        | 97-100 (%)                         | 100.00 %                           |
| LC-MS for identification | Conforms                           | Conforms                           |
| NMR Spectrum 1H          | Conforms to Structure              | Conforms to Structure              |
| Appearance(M195200)      | White to off-white Powder or Solid | White to Off-White Powder or Solid |



John Su  
QA & QC Manager