

## Certificate of Analysis

Date of Testing: 2025-08-06 16:26:47

Date of Next Testing: 2029-08-05 16:26:47

Product Name: **S-2-Benzothiazolyl-2-amino- $\alpha$ -(methoxyimino)-4-thiazolethiolacetate**

CAS Number: 80756-85-0

Specifications & Purity:  $\geq 97\%$

Lot #: J2123203

SKU #: **B115331**

Version **1**

Analysis #: **551055**

Storage Temperature: Argon charged

| Parameter                | Limit Values                             | Result                                   |
|--------------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                               | 98.30000 %                               |
| Appearance (B115331)     | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Infrared spectrum        | Conforms to Structure                    | Conforms to Structure                    |
| Proton NMR spectrum      | Conforms to Structure                    | Conforms to Structure                    |
| LC-MS for identification | Conforms                                 | Conforms                                 |



John Su  
QA & QC Manager