

## Certificate of Analysis

Date of Testing: 2023-04-14 13:22:57

Date of Next Testing: 2026-04-13 13:22:57

Product Name: **N,N-Dimethyl-N'-(3-thioxo-3H-1,2,4-dithiazol-5-yl)formimidamide**

CAS Number: 1192027-04-5

Specifications & Purity:  $\geq 98\%$

Lot #: D23061932

SKU #: **N302537**

Version: **1**

Analysis #: **187389**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                | Limit Values                             | Result                                   |
|--------------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                               | 98.53 %                                  |
| Appearance(N302537)      | Light yellow to Yellow powder to crystal | Light yellow to Yellow powder to crystal |
| LC-MS for identification | Conforms                                 | Conforms                                 |
| NMR Spectrum 1H          | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager