

# Certificate of Analysis

## Compound Information

**Product Name:** N'-(2-Cyano-5-Methoxy-4-Nitrophenyl)-N,N-Dimethylformimidamide  
**CAS No.:** 1269400-04-5  
**Cat. No.:** G5166070  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>N<sub>4</sub>O<sub>3</sub>  
**Molecular Weight:** 248.24

## Batch Information

**Batch No.:** 7701992  
**Test Date:** 2024-04-17  
**Report Date:** 2024-04-18  
**Retest Date:** 2029-10-13  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(LC-MS)                | 98.66%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

