

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Methyl-2-(4-Nitrophenyl)-2,4-Dihydro-3H-Pyrazol-3-One  
**CAS No.:** 6402-09-1  
**Cat. No.:** G2675633  
**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight:** 219.2

## Batch Information

**Batch No.:** 2716042  
**Test Date:** 2023-01-09  
**Report Date:** 2023-01-10  
**Retest Date:** 2028-07-06  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.34%
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:

