

# Certificate of Analysis

## Compound Information

**Product Name:** (E)-5-Methyl-2-Phenyl-4-(Phenyldiazenyl)-2,4-Dihydro-3H-Pyrazol-3-One  
**CAS No.:** 4314-14-1  
**Cat. No.:** G2628593  
**Molecular Formula:** C<sub>16</sub>H<sub>14</sub>N<sub>4</sub>O  
**Molecular Weight:** 278.31

## Batch Information

**Batch No.:** 1520782  
**Test Date:** 2023-12-20  
**Report Date:** 2023-12-21  
**Retest Date:** 2029-06-16  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	strength:100±3%	Conforms to specification
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:

