

# Certificate of Analysis

## Compound Information

**Product Name:** 3,5-Dimethyl-1-Phenylpyrazole-4-Carbaldehyde  
**CAS No.:** 22042-79-1  
**Cat. No.:** G3690842  
**Molecular Formula:** C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O  
**Molecular Weight:** 200.24

## Batch Information

**Batch No.:** 1967652  
**Test Date:** 2023-03-28  
**Report Date:** 2023-03-29  
**Retest Date:** 2028-09-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(LC-MS)                | 97.98%                    |
| 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:

