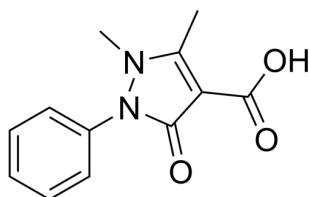


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazole-4-carboxylic acid |
| Cat. No.: | 1063214 |
| CAS No.: | 83-10-3 |
| Molecular Formula: | C ₁₂ H ₁₂ N ₂ O ₃ |
| Molecular Weight: | 232.23 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lb0312040 |
| Storage: | Store at room temperature |
| Test Date: | 2018-03-12 |
| Retest Date: | 2023-03-11 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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