# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

| | |
|---|---|
| **Catalogue Number** | BIO-949 |
| **Lot Number** | 002938-20181101 |
| **Product** | **3-Methyl-1-phenyl-2-pyrazoline-5-one** |
| | 5-Methyl-2-phenyl-2,4-dihydropyrazol-3-one |
| **CAS Number** | 89-25-8 |
| **Molecular Formula** | $C_{10}H_{10}N_2O$ |
| **Molecular Weight** | 174.2 |

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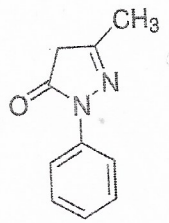
|---|---|
| **Appearance** | Light yellow crystalline powder |
| **Melting Point** | 127.3 - 129.2 °C |
| **Loss on Drying** | 0.3% |
| **Purity by GC** | 99.68% |
| **Storage** | Store at 0-8 °C |

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