



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-Methyl-1-phenylpyrazolidin-3-one

Cat. No.: 1223311

CAS No.: 2654-57-1

Molecular Formula:  $C_{10}H_{12}N_2O$ Molecular Weight: 176.22

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0110117793

**Storage:** Storage temp. 2-8°C

Mfg. Date:2022-01-11Retest Date:2025-01-10Origin:Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.03%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.051%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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