Certificate of Analysis

3-Phenylpyrazole

Cat. No.: HY-W002461 CAS No.: 2458-26-6 Batch No.: 113292

Chemical Name: 1H-Pyrazole, 3-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_8N_2$ Molecular Weight: 144.17

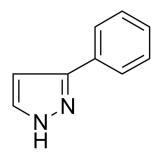
Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.94% Water(KF): 0.37%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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