



Certificate of Analysis

Product Name: 4-Methyl-2-phenyl-1H-imidazole

 Cat. No.:
 CS-W017956

 CAS No.:
 827-43-0

 Batch No.:
 Le032965266

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{10}N_2$ **Molecular Weight:** 158.20

Storage: Store at room temperature

Chemical Structure:

N N H

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 96.56%

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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