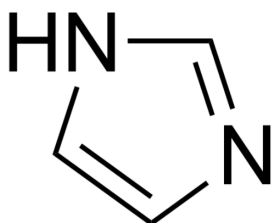


Certificate of Analysis

Product Name: Imidazole
Cat. No.: CS-5135
CAS No.: 288-32-4
Batch No.: 104405
Chemical Name: 1H-Imidazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃H₄N₂
Molecular Weight: 68.08
Storage: Store at room temperature
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.12%
Residue on Ignition: 0.01%
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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