



## **Certificate of Analysis**

Product Name:ImidazoleCat. No.:CS-5135CAS No.:288-32-4

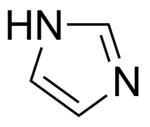
Batch No.: Le1019103895
Chemical Name: 1H-Imidazole

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_3H_4N_2$  **Molecular Weight:** 68.08

**Storage:** Store at room temperature

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: Off-white to light brown (Solid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

 Purity (HPLC):
 99.70%

 Water(KF):
 0.31%

 Residue on Ignition:
 0.11%

**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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