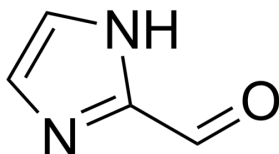


Certificate of Analysis

Product Name: 1H-Imidazole-2-carbaldehyde
Cat. No.: CS-W007321
CAS No.: 10111-08-7
Batch No.: Le1109107285
Chemical Name: 1H-Imidazole-2-carboxaldehyde

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₄N₂O
Molecular Weight: 96.09
Storage: -20°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 98.41%
Water(KF): 14.30%
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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