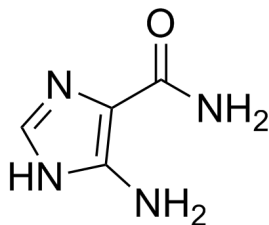


Certificate of Analysis

Product Name: 5-Amino-3H-imidazole-4-Carboxamide
Cat. No.: HY-41461
CAS No.: 360-97-4
Batch No.: 23714
Chemical Name: 1H-Imidazole-4-carboxamide,5-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₆N₄O
Molecular Weight: 126.12
Storage: 4°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.97%
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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