



Certificate of Analysis

 Product Name:
 NSC 307224

 Cat. No.:
 CS-M2113

 CAS No.:
 39070-14-9

 Batch No.:
 95960

Chemical Name: 1H-Imidazole-5-methanol, 1-methyl-2-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_7N_3O_3$ **Molecular Weight:** 157.13

Storage: Store at room temperature

Chemical Structure:

ON+ N OH

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 97.03%

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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