

Certificate of Analysis

1-Ethyl-3-methyl-1H-pyrazole-5-carboxylic acid

Cat. No.: HY-22365
CAS No.: 50920-65-5
Batch No.: 135828

Chemical Name: 1H-Pyrazole-5-carboxylic acid, 1-ethyl-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{10}N_2O_2$ Molecular Weight: 154.17

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

OH N-N OH

ANALYTICAL DATA

Appearance: Light brown to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.98%

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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