Certificate of Analysis

AS057278

Cat. No.: HY-33009 CAS No.: 402-61-9 Batch No.: 178676

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_6N_2O_2$ Molecular Weight: 126.11

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.76%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA