

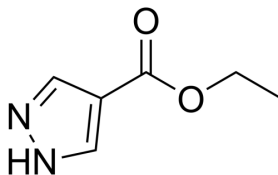
Ethyl 1H-pyrazole-4-carboxylate

Cat. No.: HY-100040
CAS No.: 37622-90-5
Batch No.: 125022
Chemical Name: 1H-Pyrazole-4-carboxylic acid, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₈N₂O₂
Molecular Weight: 140.14
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.59%
Water(KF): 0.032%
Residue on Ignition: 0.01%
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