

Certificate of Analysis

Ethyl 3-trifluoromethylpyrazole-4-carboxylate

Cat. No.: HY-34497
CAS No.: 155377-19-8
Batch No.: 112466

Chemical Name: 1H-Pyrazole-4-carboxylic acid, 3-(trifluoromethyl)-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_7F_3N_2O_2$ Molecular Weight: 208.14

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.82%

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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