

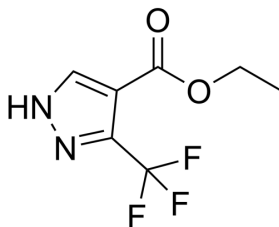
## Ethyl 3-trifluoromethylpyrazole-4-carboxylate

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<sub>7</sub>H<sub>7</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub>  
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)  
<sup>1</sup>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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