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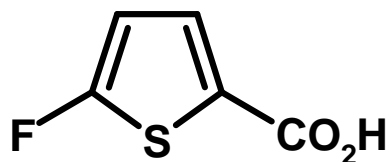
Product Specifications

5-Fluoro-2-thiophenecarboxylic Acid

CAS 4377-58-6

Syn: 5-Carboxy-2-fluorothiophene

Structure:



Mol. Formula

C₅H₃FO₂S

Mol. Wt.

145.98

Source

Synthetic

Test

Specification

Identity	Infrared
Appearance	White solid
Mp	145-147 °C
Assay (hplc; titration)	> 98 %
LOD	< 0.6%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.