

Product Name: 3-(2-Fluorophenyl)propionic acid, 96%

Catalog Number: H34110.09

**CAS Number:** 1643-26-1

**IUPAC Name:** 3-(2-fluorophenyl)propanoate

Molecular Formula: C9H8FO2
Molecular Weight: 167.16

InChi Key: GUZLQEOSDXLCKX-UHFFFAOYSA-M

SMILES: [O-]C(=O)CCC1=CC=CC=C1F
Synonym: 3-(2-fluorophenyl)propanoate

**Product Specification** 

Appearance (Color): White to cream

Form: Powder

Melting Point (clear melt): 72.5-81.5?C

Assay (Aqueous acid-base  $\geq$ 95.0 to  $\leq$ 105.0%

Titration):

Assay (Silylated GC): ≥95.0%

**Date Of Print:** 05/27/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.