

Catalog Number: H26303.MD

CAS Number: 500912-16-3
IUPAC Name: 2-(3-fluoro-2-methylphenyl)acetic acid
Molecular Formula: C₉H₉FO₂
Molecular Weight: 168.17
InChI Key: ZESQUNYKCICBQB-UHFFFAOYSA-N
SMILES: CC1=C(CC(O)=O)C=CC=C1F
Synonym: (3-fluoro-2-methylphenyl)acetic acid

Product Specification

Appearance (Color): White to pale cream
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 86.0-96.0°C
Assay (Aqueous acid-base Titration): ≥96.0 to ≤104.0%
Assay (Silylated GC): ≥96.0%

Date Of Print: 09/23/2025

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