

Product Name: 4,5-Dimethoxy-2-nitrophenylacetic acid, 97%
Catalog Number: A18884.06

CAS Number: 73357-18-3
IUPAC Name: 2-(4,5-dimethoxy-2-nitrophenyl)acetate
Molecular Formula: C₁₀H₁₀NO₆
Molecular Weight: 240.19
InChI Key: WJPMJFUEMVXUCV-UHFFFAOYSA-M
SMILES: COC1=CC(CC([O-])=O)=C(C=C1OC)[N+](O)=O
Synonym: 2-(4,5-dimethoxy-2-nitrophenyl)acetate

Product Specification

Appearance (Color): Yellow
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 204.0-213.0°C
Assay (Aqueous acid-base Titration): ≥96.0 to ≤104.0%

Date Of Print: 06/12/2025

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