

Product Name: 4,5-Difluoro-2-nitrobenzoic acid, 97%
Catalog Number: H28935.06

CAS Number: 20372-63-8
IUPAC Name: 4,5-difluoro-2-nitrobenzoic acid
Molecular Formula: C₇H₃F₂NO₄
Molecular Weight: 203.10
InChI Key: HGGRAOYTQNFGGN-UHFFFAOYSA-N
SMILES: OC(=O)C1=CC(F)=C(F)C=C1[N+](O-)=O
Synonym: 4,5-difluoro-2-nitrobenzoic acid

Product Specification

Appearance (Color): Cream
Form: Powder
Assay (Aqueous acid-base Titration): ≥96.0 to ≤104.0%
Melting Point (clear melt): 160.0-169.0°C
Assay (GC): ≥96.0%

Date Of Print: 05/28/2025

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