

Product Name: 3-Iodo-4-methylbenzoic acid, 98%
Catalog Number: A14197.14

CAS Number: 82998-57-0
IUPAC Name: 3-iodo-4-methoxybenzoate
Molecular Formula: C₈H₆IO₃
Molecular Weight: 277.04
InChI Key: HNJSYSWRPCCSQI-UHFFFAOYSA-M
SMILES: COC1=CC=C(C=C1I)C([O-])=O
Synonym: 3-iodo-4-methoxybenzoate

Product Specification

Appearance (Color): White to cream to pale yellow
Form: Crystals or powder or crystalline powder
Assay (HPLC): ≥97.5%
Assay (Aqueous acid-base Titration): ≥97.5 to ≤102.5%
Melting Point (clear melt): 204.0-210.0°C

Date Of Print: 09/24/2025

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