

Product Name: 4'-Methylbiphenyl-4-carboxylic acid, 96%
Catalog Number: H34459.06

CAS Number: 720-73-0
IUPAC Name: 4'-methyl-[1,1'-biphenyl]-4-carboxylate
Molecular Formula: C₁₄H₁₁O₂
Molecular Weight: 211.24
InChI Key: RZOCCLOTCXINRG-UHFFFAOYSA-M
SMILES: CC1=CC=C(C=C1)C1=CC=C(C=C1)C([O-])=O
Synonym: 4'-methyl-[1,1'-biphenyl]-4-carboxylate

Product Specification

Appearance (Color): White
Form: Powder
Assay (Silylated GC): ≥95.0%
Assay (Aqueous acid-base Titration): ≥95.0 to ≤105.0%
Melting Point (clear melt): 251.0-260.0°C

Date Of Print: 07/25/2025

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