

Product Name: 4,4'-Dihydroxybiphenyl, 99%
Catalog Number: B22240.14

CAS Number: 92-88-6
IUPAC Name: [1,1'-biphenyl]-4,4'-diol
Molecular Formula: C₁₂H₁₀O₂
Molecular Weight: 186.21
InChI Key: VCCBEIPGXKNHFW-UHFFFAOYSA-N
SMILES: OC1=CC=C(C=C1)C1=CC=C(O)C=C1
Synonym: 4,4'-dihydroxybiphenyl 4,4'-dioxydiphenol 4,4'-dioxydiphenyl dihydroxybiphenyl p,p'-diphenol 4,4'-dihydroxydiphenyl asm dod DOD antioxidant dod 44'BP cpd

Product Specification

Appearance (Color): White
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 279.0-286.0°C
Assay (HPLC): ≥98.5%
Identification (FTIR): Conforms
Assay (GC): ≥98.5%

Date Of Print: 07/20/2025

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