



CAS Registry Number: 33284-54-7
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Melting Point: Mp 79°

>>Variant: 2,3',4,4'-Tetrachlorobiphenyl
Synonym(s): PCB 66

CAS Registry Number: 32598-10-0
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Physical Description: Cryst. (EtOH)
Melting Point: Mp 127-128°
Hazard & Toxicity: LD₅₀ (mus, ipr) 2150 mg/kg

>>Variant: 2,3',4,5-Tetrachlorobiphenyl
Synonym(s): PCB 67

CAS Registry Number: 73575-53-8
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Melting Point: Mp 62-63.5°

>>Variant: 2,3',4,5'-Tetrachlorobiphenyl
Synonym(s): PCB 68

CAS Registry Number: 73575-52-7
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Melting Point: Mp 92-93°

>>Variant: 2,3',4,6-Tetrachlorobiphenyl
Synonym(s): PCB 69

CAS Registry Number: 60233-24-1
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Melting Point: Mp 52-54°

>>Variant: 2,3',4',5-Tetrachlorobiphenyl
Synonym(s): PCB 70

CAS Registry Number: 32598-11-1
Molecular Formula: C₁₂H₆Cl₄
Molecular Weight: 291.99
Accurate Mass: 289.922358
Percentage Composition: C 49.36%; H 2.07%; Cl 48.57%
Physical Description: Needles (petrol)
Melting Point: Mp 104-105°