

Product Name: Chlorobis(3,5-dimethylphenyl)phosphine, tech. 90%
Catalog Number: H25885.06

CAS Number: 74289-57-9
IUPAC Name: chlorobis(3,5-dimethylphenyl)phosphane
Molecular Formula: C₁₆H₁₈ClP
Molecular Weight: 276.74
InChI Key: FCEBDAANWYNQMO-UHFFFAOYSA-N
SMILES: CC1=CC(=CC(C)=C1)P(Cl)C1=CC(C)=CC(C)=C1
Synonym: chlorobis(3,5-dimethylphenyl)phosphane

Product Specification

Appearance (Color): Colorless to pale yellow
Form: Low melting solid or clear to hazy liquid
Proton NMR: Conforms to structure
Assay by NMR: >88.0% by ³¹P NMR
Phosphorus-31 NMR: Conforms to structure

Date Of Print: 06/29/2025

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