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## Product Specification

Product Name:

Chlorodiethylphosphine - 90%, technical grade

Product Number:

573949

CAS Number:

686-69-1

MDL:

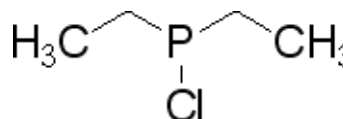
MFCD00013621

Formula:

C<sub>4</sub>H<sub>10</sub>ClP

Formula Weight:

124.55 g/mol

**TEST****Specification**

Appearance (Clarity)

Clear to Hazy

Appearance (Color)

Colorless to Yellow to Orange

Appearance (Form)

Liquid

Proton NMR spectrum

Conforms to Structure

Phosphorus NMR Spectrum

Conforms to Structure

Purity (GC)

≥ 89.5 %

Specification: PRD.0.ZQ5.10000037476

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.