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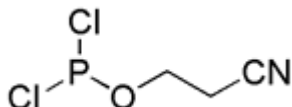
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 01928

Product **2-Cyanoethylphosphorodichloridite**

(2-Cyanoethoxy)dichlorophosphine

β-Cyanoethylphosphorodichloridite

CAS Number 76101-30-9

Molecular Formula C₃H₄Cl₂NOP

Molecular Weight 171.87

Appearance Colorless to pale yellow liquid

Boiling point 78 - 80 °C / 0.5 mm

³¹P NMR Conforms to structure

Purity ≥ 85% (31P NMR)

Storage Store at ≤ -15 °C, Keep under Argon or Nitrogen.

Additional Information Distilled product with constant boiling fraction.
Major peak at 178.956 ppm

For Laboratory Use Only