

Certificate of Analysis

Date of Testing: 2025-03-04 14:12:43

Date of Next Testing: 2027-02-22 14:12:43

Product Name: **Chlorodicyclohexylphosphine**

CAS Number: 16523-54-9

Specifications & Purity: $\geq 97\%$

Lot #: I2108076

SKU # **C102805**

Version **0**

Analysis #: 477539

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.53-1.534	1.53
Density (20°C)	1.057-1.072	1.06
Purity(Titration by AgNO ₃)	97-100 (%)	97.15 %
Appearance (C102805)	Colorless Liquid	Colorless liquid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager