Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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Certificate of Analysis

Catalogue Number 31872

Lot Number 003041-20190612

Product MePhos

2-Dicyclohexylphosphino-2'-methylbiphenyl

CAS Number 251320-86-2 Molecular Formula C₂₅H₃₃P

Molecular Weight 364.5

Appearance White powder **Melting Point** 108 - 110 °C

Residual Solvents < 0.50%

¹H NMR Conforms to structure

³¹P NMR Conforms to structure

Purity by HPLC 98.2%

Storage Store at 0 - 8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager