

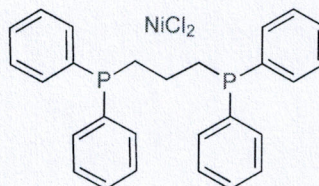


郑州长宽科技有限公司  
ZHENGZHOU CHANGKUAN TECHNOLOGY CO.,LTD.

## CERTIFICATE OF ANALYSIS

### PRODUCT

**Name** [1,3-Bis(diphenylphosphino)propane]nickel(II) chloride  
**CAS NO.** 15629-92-2  
**Batch NO.** CK15110300101  
**Net Weight** 600KGS  
**Report Date** Nov.3, 2015  
**DOM** Nov.3, 2015  
**Expiry Date** Nov.2, 2016



Item	Specification	Results
Appearance	Red powder	Red powder
Purity	≥99%(HPLC)	99.2%

**Conclusion:** The product meets specification

Analysis by



Reviewed by



Approved by

