



上海源叶生物科技有限公司
Shanghai yuanye Bio-Technology Co., Ltd
电话 : 400-666-5481
网址 : www.shyuanye.com
邮箱 : sky@shyuanye.com

质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name) : [(三叔丁基膦)-2-(2-氨基联苯基)]氯化钯(II)

英文名称(English Name) : Chloro[(tri-tert-butylphosphine)-2-(2-aMinobiphenyl)]palladiuM(II)

分子式(Molecular Formula) : C₂₄H₃₇ClNPd+2

分子量(Molecular Wt) : 512.404041

CAS : 1375325-71-5

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S70290

批号 (Lot. Number) : H2614746

检测日期(Date of Testing) : 2026-09-03

复测日期(Date of Retesting) : 2029-09-02

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow to Green Solid, Powder or Crystals	Yellow to Green Solid, Powder or Crystals
Assay	98%min	98.00%
Carbon by Elemental Analysis	54.3-58.2 (%)	57.04000 %
Chlorine(Titration by AgNO ₃ , After Oxygen Combustion)	6.7-7.2 (%)	6.80000 %
ICP: Confirms Palladium Component	Confirmed	Confirmed
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

