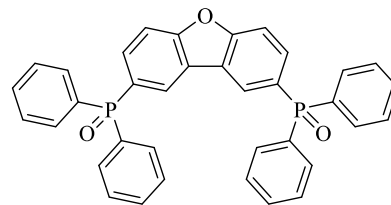


产品质检报告 Certificate of Analysis

产品名称	PO14
Product Name	2,8-Bis(diphenylphosphoryl)dibenzo[b,d]furan 2,8-双(二苯基磷酰基)二苯并[b,d]呋喃
CAS No.	911397-27-8
分子式	C ₃₆ H ₂₆ O ₃ P ₂
Molecular Formula	
分子量	568.54 g/mol
Molecular Weight	
货号	PR-ET033
Cat. No.	
批次号	S6dm41A3
Batch No.	
产品级别	升华级
Grade	Sublimed
产物性状	白色粉末
Appearance	White powder



检测结果 Analysis Result

结构：核磁共振氢谱

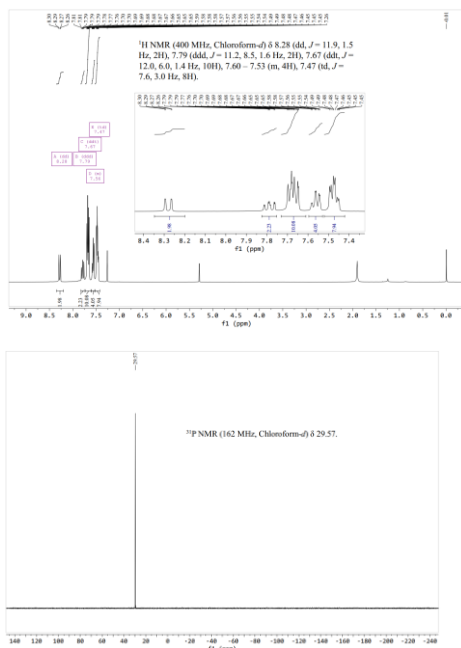
Structure: ¹H NMR spectrum

与化学结构对应 (见附图 1)

Consistent with chemical structure (Figure 1)

附图 1. **PO14** 的核磁共振氢谱

Figure 1. ¹H NMR and ³¹P NMR spectrum of **PO14**



纯度：高效液相色谱法

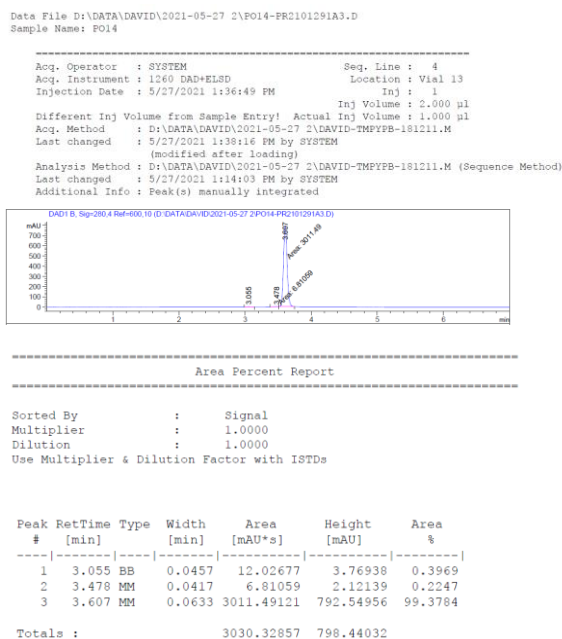
Purity: HPLC

产品纯度：>99.37%

(见附图 2/ Figure 2)

附图 2. **PO14** 的高效液相色谱分析

Figure 2. HPLC analysis of **PO14**



Materials are used by qualified for testing and research only, there are not guaranteed in patent contention by customer use.

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