

产品质检报告 Certificate of Analysis

产品名称	PCPF-TRz
Product Name	9-[4-phenyl-6-(9-phenyl-3-dibenzofuranyl)-1,3,5-triazin-2-yl]-9H-Carbazole
CAS No.	2389176-42-3
分子式	C ₃₉ H ₂₄ N ₄ O
Molecular Formula	
分子量	564.53 g/mol
Molecular Weight	
货号	PR-HT037
Cat. No.	
批次号	S6dlt1A3
Batch No.	
产品级别	升华级
Grade	Sublimed
产物性状	浅黄色粉末
Appearance	Light yellow powder

检测结果 Analysis Result

结构：核磁共振氢谱

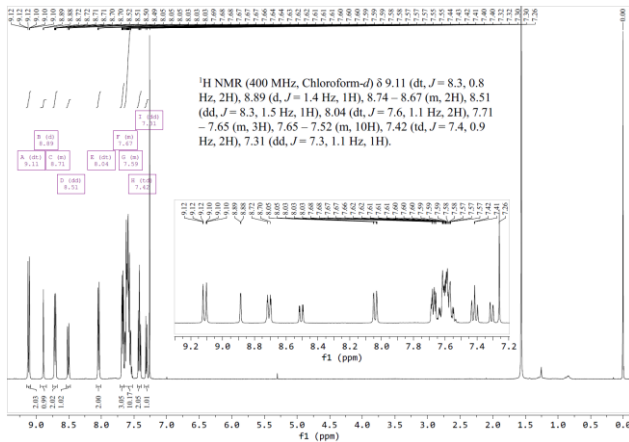
Structure: ¹H NMR spectrum

与化学结构对应 (见附图 1)

Consistent with chemical structure (Figure 1)

附图 1. PCPF-TRz 的核磁共振氢谱

Figure 1. ¹H NMR spectrum of PCPF-TRz



纯度：高效液相色谱法

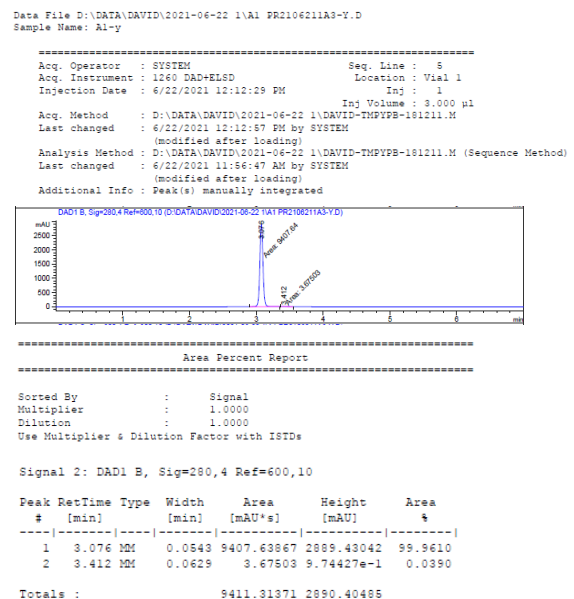
Purity: HPLC

产品纯度：>99.96%

(见附图 2/ Figure 2)

附图 2. PCPF-TRz 的高效液相色谱分析

Figure 2. HPLC analysis of PCPF-TRz



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

Address: 6F, Block A, Jiazhaoye Xingdong Science Park, 71th Dist. Xingdong, Xin'an, Bao'an District, Shenzhen, P. R. China.

Postal Code: 518057 Tel: (+86) 18198852106 or 15538026950

E-mail: info@purimat.com

Website: www.purimat.com