



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：聚吡咯

CAS：30604-81-0

货号(Item No)：V34201

检测日期(Date of Testing)：2025-07-22

储存条件(Storage Condition)：RT

批号 (Lot. Number)：KV392729

复测日期(Date of Retesting)：2028-07-21

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Gray-Black powder	Gray-Black powder
Water	3.0%max	2.22%
Carbon by Elemental Analysis	3-8%	5.15%
Nitrogen by Elemental Analysis	2%max	0.69%
Sulfur by Elemental Analysis	2%max	0.58%
Doped, conductivity	0.5-1.5 S/cm (pressed pellet, typical)	Conforms
Extent of labeling	~5 wt. % loading, coated on titanium dioxide	Conforms

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

