



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 六氟磷酸四丁胺

英文名称(English Name) : Tetrabutylammonium hexafluorophosphate

分子式(Molecular Formula) : C<sub>16</sub>H<sub>36</sub>N·PF<sub>6</sub>

分子量(Molecular Wt) : 387.43

CAS : 3109-63-5

储存条件(Storage Condition) : RT

货号(Item No) : S45775

批号 (Lot. Number) : KS377647

检测日期(Date of Testing) : 2025-05-14

复测日期(Date of Retesting) : 2028-05-13

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD | 实测结果<br>RESULTS |
|----------------------------------|------------------|-----------------|
| Appearance                       | White powder     | White powder    |
| Assay                            | 98% min          | 98.2%           |
| Melting point                    | 244~246°C        | 244.3°C         |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu