



**质量检验报告**  
**CERTIFICATE OF ANALYSIS**

产品名称(Product Name) : 三乙基氧四氟硼酸

英文名称(English Name ) : Triethyloxonium tetrafluoroborate

分子式(Molecular Formula) : C<sub>6</sub>H<sub>15</sub>OBF<sub>4</sub>

分子量(Molecular Wt) : 189.99

CAS : 368-39-8

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S46511

批号 (Lot. Number) : D2318597

检测日期(Date of Testing) : 2026-08-21

复测日期(Date of Retesting) : 2029-08-20

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                                 | 实测结果<br>RESULTS                                  |
|----------------------------------|--------------------------------------------------|--------------------------------------------------|
| Appearance                       | Colorless to pale pink to yellow to brown liquid | Colorless to pale pink to yellow to brown liquid |
| Concentration(NT)                | 15-16.5 ( % )                                    | 15.09600 %                                       |
| Concentration                    | 0.9-1.1 ( mol/L )                                | 1.00600 mol/L                                    |
| Proton NMR spectrum              | Conforms to Structure                            | Conforms to Structure                            |

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