



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 3-乙基-1-乙烯基咪唑 𪔐(三氟甲磺酰)亚胺

英文名称(English Name ) : 3-Ethyl-1-vinylimidazolium Bis(trifluoromethanesulfonyl)imide

分子式(Molecular Formula) : C<sub>9</sub>H<sub>11</sub>F<sub>6</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub>

分子量(Molecular Wt) : 403.32

CAS : 319476-28-3

储存条件(Storage Condition) : RT

货号(Item No) : Y56871

批号 (Lot. Number) : KY419527

检测日期(Date of Testing) : 2025-11-14

复测日期(Date of Retesting) : 2028-11-13

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                    | 实测结果<br>RESULTS     |
|----------------------------------|-------------------------------------|---------------------|
| Appearance                       | Colorless to light-yellow<br>Liquid | Light-yellow Liquid |
| Purity                           | 98%min ( HPLC)                      | 98.34%              |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu



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