

分析报告单  
Certificate of Analysis

## 基础信息/ Basic information

|                           |   |                          |            |
|---------------------------|---|--------------------------|------------|
| 产品名称<br>Product Name      | 乙烯基三氟硼酸钾<br>Potassium Vinyltrifluoroborate  |                          |            |
| 批号<br>Batch No            | AC101009A24051401   | 产品代码<br>Catalogue Number | AC101009   |
| 分子式<br>Molecular Formula  | C <sub>2</sub> H <sub>3</sub> BF <sub>3</sub> K                                       | 分子量<br>Molecular Weight  | 133.90     |
| CAS 编号<br>CAS Number      | 13682-77-4  | 批重量<br>Lot Net Weight    | 46.50kg    |
| 生产日期<br>Production Date   | 2024-05-14  | 复检日期<br>Retest Date      | 2025-05-13 |
| 存放条件<br>Storage condition | 温度≤30°C, 湿度≤75%RH, 密封储存<br>Storage temperature≤30°C, Storage humidity≤75%RH max, seal |                          |            |

## 检测结果/ Testing results

| 检验项目<br>Inspection items | 规格<br>Specification                           | 检测结果<br>Results              |
|--------------------------|---|------------------------------|
| 外观<br>Appearance         | 白色至类白色固体粉末<br>White to off-white solid powder | 白色固体粉末<br>White solid powder |
| 核磁氢谱<br>HNMR             | ≥97%  | 符合<br>Conforms               |
| 核磁氢谱<br>HNMR             | 符合<br>Conforms                                | 符合<br>Conforms               |
| 核磁氟谱<br>FNMR             | 符合<br>Conforms                                | 符合<br>Conforms               |

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