

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Azoniaspiro[4.4]Nonane Hexafluorophosphate  
**CAS No.:** 129211-50-3  
**Cat. No.:** G2375331  
**Molecular Formula:**  $C_8H_{16}F_6NP$   
**Molecular Weight:** 271.19

## Batch Information

**Batch No.:** 0920723  
**Test Date:** 2024-11-07  
**Report Date:** 2024-11-08  
**Retest Date:** 2030-05-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 96%(HPLC)                 | 97.97%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

