

Certificate of Analysis

Compound Information

Product Name: 2-Mesityl-6,7-Dihydro-5H-Pyrrolo[2,1-c][1,2,4]Triazol-2-ium
Tetrafluoroborate
CAS No.: 862893-80-9
Cat. No.: G2316511
Molecular Formula: C₁₄H₁₈BF₄N₃
Molecular Weight: 315.12

Batch Information

Batch No.: 7075042
Test Date: 2025-01-06
Report Date: 2025-01-07
Retest Date: 2030-07-04
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98%(HPLC) | 99.51% |
| 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: