

# Certificate of Analysis

## Compound Information

**Product Name:** 5,5-Difluoro-1,3,7,9-Tetramethyl-10-Phenyl-5H-4L4,5L4-Dipyrrolo[1,2-C:2',1'-F][1,3,2]Diazaborinine-2,8-Dicarbaldehyde  
**CAS No.:** 2022166-57-8  
**Cat. No.:** G6936862  
**Molecular Formula:** C<sub>21</sub>H<sub>19</sub>BF<sub>2</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 380.2

## Batch Information

**Batch No.:** 1333823  
**Test Date:** 2024-11-13  
**Report Date:** 2024-11-14  
**Retest Date:** 2030-05-11  
**Storage:** Store in a dark,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.90%
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:

