

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-5-Benzyl-2-Mesityl-2,5,6,8-Tetrahydro-[1,2,4]Triazolo[3,4-c][1,4]Oxazin-4-ium Tetrafluoroborate  
**CAS No.:** 950842-73-6  
**Cat. No.:** G2187748  
**Molecular Formula:** C<sub>21</sub>H<sub>24</sub>BF<sub>4</sub>N<sub>3</sub>O  
**Molecular Weight:** 421.24

## Batch Information

**Batch No.:** 5683673  
**Test Date:** 2025-12-21  
**Report Date:** 2025-12-22  
**Retest Date:** 2031-06-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	98.04%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-70.75	-65.10

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

