

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Mesityl-2,5,6,7-Tetrahydropyrrolo[2,1-c][1,2,4]Triazolium Chloride  
**CAS No.:** 862893-81-0  
**Cat. No.:** G8502814  
**Molecular Formula:** C<sub>14</sub>H<sub>18</sub>ClN<sub>3</sub>  
**Molecular Weight:** 263.77

## Batch Information

**Batch No.:** 3912763  
**Test Date:** 2025-10-08  
**Report Date:** 2025-10-09  
**Retest Date:** 2031-04-05  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.30%
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:

