

# Certificate of Analysis

## Compound Information

**Product Name:** 6-(2-(Tert-Butyl)-5-(6-Methylpyridin-2-Yl)-1H-Imidazol-4-Yl)Quinoxaline  
**CAS No.:** 356559-20-1  
**Cat. No.:** G8122272  
**Molecular Formula:** C<sub>21</sub>H<sub>21</sub>N<sub>5</sub>  
**Molecular Weight:** 343.42

## Batch Information

**Batch No.:** 0296632  
**Test Date:** 2022-10-23  
**Report Date:** 2022-10-24  
**Retest Date:** 2028-04-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.00%
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:

