

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4'-(1-Methyl-1H-Benzo[D]Imidazole-4,7-Diyl)Dibenzaldehyde  
**CAS No.:** 2092907-94-1  
**Cat. No.:** G6523268  
**Molecular Formula:** C<sub>22</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 340.37

## Batch Information

**Batch No.:** 6800992  
**Test Date:** 2024-05-16  
**Report Date:** 2024-05-17  
**Retest Date:** 2029-11-11  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
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:

