

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(4-Carboxyphenyl)-2,4,6-Trimethyl-[1,1',3',1'-Terphenyl]-4,4'-Dicarboxylic Acid  
**CAS No.:** 1246562-60-6  
**Cat. No.:** G6293025  
**Molecular Formula:** C<sub>30</sub>H<sub>24</sub>O<sub>6</sub>  
**Molecular Weight:** 480.52

## Batch Information

**Batch No.:** 3235572  
**Test Date:** 2023-09-25  
**Report Date:** 2023-09-26  
**Retest Date:** 2029-03-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.68%
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:

