

# Certificate of Analysis

## Compound Information

**Product Name:** 5'-(3,5-Dicarboxyphenyl)-2',4',6'-Trimethyl-[1,1':3',1''-Terphenyl]-3,3'',5,5''-Tetracarboxylic Acid  
**CAS No.:** 1374764-27-8  
**Cat. No.:** G4505019  
**Molecular Formula:** C<sub>33</sub>H<sub>24</sub>O<sub>12</sub>  
**Molecular Weight:** 612.54

## Batch Information

**Batch No.:** 2478802  
**Test Date:** 2024-04-15  
**Report Date:** 2024-04-16  
**Retest Date:** 2029-10-11  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.62%
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:

