

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Amino-5-(4-Carboxyphenyl)-[1,1:3,1-Terphenyl]-4,4-Dicarboxylic Acid  
**CAS No.:** 1414662-67-1  
**Cat. No.:** G1039078  
**Molecular Formula:** C<sub>27</sub>H<sub>19</sub>NO<sub>6</sub>  
**Molecular Weight:** 453.44

## Batch Information

**Batch No.:** 3218902  
**Test Date:** 2023-11-13  
**Report Date:** 2023-11-14  
**Retest Date:** 2029-05-10  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.47%
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:

