

# Certificate of Analysis

## Compound Information

**Product Name:** Diethyl 5'-Ethynyl-[1,1':3',1''-Terphenyl]-4,4''-Dicarboxylate  
**CAS No.:** 1361344-16-2  
**Cat. No.:** G4219982  
**Molecular Formula:** C<sub>26</sub>H<sub>22</sub>O<sub>4</sub>  
**Molecular Weight:** 398.45

## Batch Information

**Batch No.:** 0030002  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.76%
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:

