

# Certificate of Analysis

## Compound Information

**Product Name:** Terephthalic Acid Dimethyl Ester  
**CAS No.:** 120-61-6  
**Cat. No.:** G5673743  
**Molecular Formula:** C<sub>10</sub>H<sub>10</sub>O<sub>4</sub>  
**Molecular Weight:** 194.18

## Batch Information

**Batch No.:** 4458023  
**Test Date:** 2025-12-16  
**Report Date:** 2025-12-17  
**Retest Date:** 2031-06-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.98%
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:

