

# Certificate of Analysis

## Compound Information

**Product Name:** 1,2-Bis(4-(Tert-Butyl)Phenyl)Ethane-1,2-Dione  
**CAS No.:** 76471-78-8  
**Cat. No.:** G7701322  
**Molecular Formula:** C<sub>22</sub>H<sub>26</sub>O<sub>2</sub>  
**Molecular Weight:** 322.44

## Batch Information

**Batch No.:** 8242143  
**Test Date:** 2025-03-03  
**Report Date:** 2025-03-04  
**Retest Date:** 2031-08-29  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.67%
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:

