

# Certificate of Analysis

## Compound Information

**Product Name:** (4-Carboxybutyl)Triphenylphosphonium Bromide  
**CAS No.:** 17814-85-6  
**Cat. No.:** G2242498  
**Molecular Formula:**  $C_{23}H_{24}BrO_2P$   
**Molecular Weight:** 443.31

## Batch Information

**Batch No.:** 2980303  
**Test Date:** 2024-05-09  
**Report Date:** 2024-05-10  
**Retest Date:** 2029-11-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	Conforms to specification
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:

