

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Nitrophenylacetylene  
**CAS No.:** 16433-96-8  
**Cat. No.:** G9130703  
**Molecular Formula:** C<sub>8</sub>H<sub>5</sub>NO<sub>2</sub>  
**Molecular Weight:** 147.13

## Batch Information

**Batch No.:** 9619003  
**Test Date:** 2024-04-06  
**Report Date:** 2024-04-07  
**Retest Date:** 2029-10-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.34%
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:

