

# Certificate of Analysis

## Compound Information

**Product Name:** (2-(9H-Carbazol-9-Yl)Ethyl)Phosphonic Acid  
**CAS No.:** 20999-38-6  
**Cat. No.:** G7129405  
**Molecular Formula:** C<sub>14</sub>H<sub>14</sub>NO<sub>3</sub>P  
**Molecular Weight:** 275.24

## Batch Information

**Batch No.:** 4288403  
**Test Date:** 2024-06-24  
**Report Date:** 2024-06-25  
**Retest Date:** 2029-12-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.92%
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:

