

# Certificate of Analysis

## Compound Information

**Product Name:** Ethane-1,2-Diylidiphosphonic Acid  
**CAS No.:** 6145-31-9  
**Cat. No.:** G4255830  
**Molecular Formula:**  $C_2H_8O_6P_2$   
**Molecular Weight:** 190.03

## Batch Information

**Batch No.:** 4222432  
**Test Date:** 2022-09-04  
**Report Date:** 2022-09-05  
**Retest Date:** 2028-03-01  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	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:

