

# Certificate of Analysis

## Compound Information

**Product Name:** Diethyl (2-Cyanoethyl)Phosphonate  
**CAS No.:** 10123-62-3  
**Cat. No.:** G3839609  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>NO<sub>3</sub>P  
**Molecular Weight:** 191.16

## Batch Information

**Batch No.:** 8445343  
**Test Date:** 2025-03-18  
**Report Date:** 2025-03-19  
**Retest Date:** 2030-09-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.99%
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:

