

# Certificate of Analysis

## Compound Information

**Product Name:** Diethyl Decylphosphonate  
**CAS No.:** 16165-68-7  
**Cat. No.:** G2454214  
**Molecular Formula:** C<sub>14</sub>H<sub>31</sub>O<sub>3</sub>P  
**Molecular Weight:** 278.37

## Batch Information

**Batch No.:** 2036982  
**Test Date:** 2024-03-03  
**Report Date:** 2024-03-04  
**Retest Date:** 2029-08-29  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.87%
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:

