

Certificate of Analysis

Compound Information

Product Name: Hexadecylphosphonic Acid
CAS No.: 4721-17-9
Cat. No.: G9579323
Molecular Formula: $C_{16}H_{35}O_3P$
Molecular Weight: 306.43

Batch Information

Batch No.: 0548552
Test Date: 2023-04-18
Report Date: 2023-04-19
Retest Date: 2028-10-13
Storage: 2-8°C
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:

