

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(Diphenylphosphanyl)Benzenesulfonic Acid  
**CAS No.:** 111864-25-6  
**Cat. No.:** G6672907  
**Molecular Formula:** C<sub>18</sub>H<sub>15</sub>O<sub>3</sub>PS  
**Molecular Weight:** 342.35

## Batch Information

**Batch No.:** 4277213  
**Test Date:** 2024-07-25  
**Report Date:** 2024-07-26  
**Retest Date:** 2030-01-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(HPLC)                 | 97.46%                    |
| 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:

