

Certificate of Analysis

Compound Information

Product Name: 4,6-Dimethyl-1,2-Phenylenediamine
CAS No.: 3171-45-7
Cat. No.: G5317118
Molecular Formula: C₈H₁₂N₂
Molecular Weight: 136.19

Batch Information

Batch No.: 1703373
Test Date: 2025-11-26
Report Date: 2025-11-27
Retest Date: 2031-05-24
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS) | 99.96% |
| 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:

