

Certificate of Analysis

Compound Information

Product Name: 6-(Dimethylamino)-2-Naphthaldehyde
CAS No.: 173471-71-1
Cat. No.: G7543340
Molecular Formula: C₁₃H₁₃NO
Molecular Weight: 199.25

Batch Information

Batch No.: 0612653
Test Date: 2025-07-16
Report Date: 2025-07-17
Retest Date: 2031-01-11
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS) | 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:

