

Certificate of Analysis

Compound Information

Product Name: (S)-2,2-Dimethylcyclopropanecarboxylic Acid
CAS No.: 14590-53-5
Cat. No.: G9887711
Molecular Formula: C₆H₁₀O₂
Molecular Weight: 114.14

Batch Information

Batch No.: 5257792
Test Date: 2024-04-01
Report Date: 2024-04-02
Retest Date: 2029-09-27
Storage: Store under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%(GC) | 98.31% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 154 | 152.3 |

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

