

Certificate of Analysis

Compound Information

Product Name: Clodinafop-Propargyl
CAS No.: 105512-06-9
Cat. No.: G6848193
Molecular Formula: C₁₇H₁₃ClFNO₄
Molecular Weight: 349.74

Batch Information

Batch No.: 9427481
Test Date: 2023-10-30
Report Date: 2023-10-31
Retest Date: 2029-04-26
Storage: -20°C, 3 years; 2-8°C, 2 years.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%+(LC-MS) | 97.53% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +45.0 to +50.0 | 46 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

