

Certificate of Analysis

Compound Information

Product Name: 3-(2-Nitrophenyl)-1-Phenylprop-2-En-1-One
CAS No.: 7473-93-0
Cat. No.: G7636116
Molecular Formula: C₁₅H₁₁NO₃
Molecular Weight: 253.25

Batch Information

Batch No.: 4100363
Test Date: 2025-09-22
Report Date: 2025-09-23
Retest Date: 2031-03-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97% | 99.92% |
| 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:

