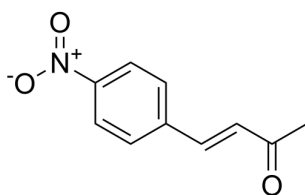


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 4-(4-Nitrophenyl)but-3-en-2-one |
| Cat. No.: | 1231616 |
| CAS No.: | 3490-37-7 |
| Molecular Formula: | C ₁₀ H ₉ NO ₃ |
| Molecular Weight: | 191.18 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0323226280 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2023-03-23 |
| Retest Date: | 2026-03-22 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.64% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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