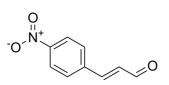




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 3-(4-Nitrophenyl)acrylaldehyde                |
|---------------------|---|
| Cat. No.:           | 1023695                                       |
| CAS No.:            | 1734-79-8                                     |
| Molecular Formula:  | C <sub>9</sub> H <sub>7</sub> NO <sub>3</sub> |
| Molecular Weight:   | 177.16  |
| Chemical Structure: |   |
|                     |   |



#### **Batch Information**

| Batch No.:   | Lf1011174010        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2022-10-11          |
| Retest Date: | 2025-10-10          |
| Origin:      | Shanghai, China     |
|              |                     |

#### **QC Summary**

| Appearance:                  | Light yellow to yellow (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥98.0%  |
| 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 E-mail: product@leyan.com

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