

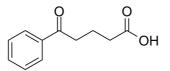
# 快乐科研 品质之选

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# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 5-Oxo-5-phenylpentanoic acid                   |
|---------------------|------------------------------------------------|
| Cat. No.:           | 1062295                                        |
| CAS No.:            | 1501-05-9                                      |
| Molecular Formula:  | C <sub>11</sub> H <sub>12</sub> O <sub>3</sub> |
| Molecular Weight:   | 192.21                                         |
| Chemical Structure: |                                                |
|                     |                                                |



#### **Batch Information**

| Le1207112153              |
|---------------------------|
| Store at room temperature |
| 2021-12-08                |
| 2024-12-07                |
| Shanghai, China           |
|                           |

### **QC Summary**

| Appearance:                  | White to off-white (Solid)                                              |
|------------------------------|-------------------------------------------------------------------------|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Purity (HPLC):               | 96.53%                                                                  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

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

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