

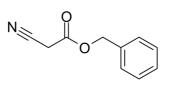
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# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Benzyl 2-cyanoacetate                          |
|---------------------|--|
| Cat. No.:           | 1219253  |
| CAS No.:            | 14447-18-8                                     |
| Molecular Formula:  | C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> |
| Molecular Weight:   | 175.18   |
| Chemical Structure: |  |
|                     |  |



#### **Batch Information**

| Batch No.:   | Le033065451               |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Mfg. Date:   | 2021-04-01                |
| Retest Date: | 2024-03-31                |
| Origin:      | Shanghai, China           |
|              |                           |

### **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (HPLC):               | 98.67%  |
| Water(KF):                   | 0.09%   |
| 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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