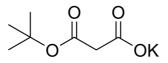




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Potassium tert-butyl malonate                  |
|---------------------|--|
| Cat. No.:           | 1113027  |
| CAS No.:            | 75486-33-8                                     |
| Molecular Formula:  | C <sub>7</sub> H <sub>11</sub> KO <sub>4</sub> |
| Molecular Weight:   | 198.26   |
| Chemical Structure: |  |
|                     |  |



#### **Batch Information**

| Lg02d3048           |
|---------------------|
| Storage temp. 2-8°C |
| 2018-06-26          |
| 2025-06-25          |
| Shanghai, China     |
|                     |

### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| 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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