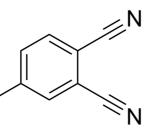




# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | 4-Methylphthalonitrile |
|---------------------|------------------------|
| Cat. No.:           | 1068920                |
| CAS No.:            | 63089-50-9             |
| Molecular Formula:  | $C_9H_6N_2$            |
| Molecular Weight:   | 142.16                 |
| Chemical Structure: |                        |
|                     |                        |



#### **Batch Information**

| Batch No.:   | Le040265872               |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2021-04-07                |
| Retest Date: | 2026-04-06                |
| Origin:      | Shanghai, China           |
|              |                           |

## **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 98.87%  |
| 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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