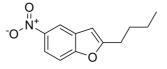




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 2-Butyl-5-nitrobenzofuran                       |
|---------------------|---|
| Cat. No.:           | 1048838   |
| CAS No.:            | 133238-87-6                                     |
| Molecular Formula:  | C <sub>12</sub> H <sub>13</sub> NO <sub>3</sub> |
| Molecular Weight:   | 219.24  |
| Chemical Structure: |   |
|                     |   |



### **Batch Information**

| Batch No.:   | Le072791973                  |
|--------------|------------------------------|
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2021-03-03                   |
| Retest Date: | 2024-03-02                   |
| Origin:      | Shanghai, China              |
|              |                              |

#### **QC Summary**

| Appearance:                  | White to yellow (<29°C Solid,>30°C Liquid)                              |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 96.73%  |
| 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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