



# **Certificate of Analysis**

# **Compound Information**

| Product Name:       | N-Boc-PEG2-bromide                               |
|---------------------|--|
| Cat. No.:           | 1179047  |
| CAS No.:            | 164332-88-1                                      |
| Molecular Formula:  | C <sub>9</sub> H <sub>18</sub> BrNO <sub>3</sub> |
| Molecular Weight:   | 268.15   |
| Chemical Structure: |  |

Br O N H O

#### **Batch Information**

| Batch No.:   | Lg0201198991        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2022-05-19          |
| Retest Date: | 2025-05-18          |
| Origin:      | Shanghai, China     |
|              |                     |

## **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| 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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai