

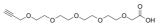
# 快乐科研 品质之选

www.leyan.com

# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Propargyl-PEG4-CH2COOH                         |
|---------------------|--|
| Cat. No.:           | 1184985  |
| CAS No.:            | 1429934-37-1                                   |
| Molecular Formula:  | C <sub>13</sub> H <sub>22</sub> O <sub>7</sub> |
| Molecular Weight:   | 290.31   |
| Chemical Structure: |  |



#### **Batch Information**

| Batch No.:   | Le1230116318        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2021-12-31          |
| Retest Date: | 2024-12-30          |
| 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