

---

**Certificate of Analysis**

---

Product Name: Boc-NH-PEG4-CH<sub>2</sub>CH<sub>2</sub>COOH  
Cat. No.: GC60655  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 756525-91-4  
Molecular Formula: C<sub>16</sub>H<sub>31</sub>NO<sub>8</sub>  
Molecular Weight: 365.42  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA