

---

**Certificate of Analysis**

---

Product Name: (2S)-2-[(tert-Butoxycarbonyl)amino]-3-(3-fluorophenyl)propionic acid  
Cat. No.: GC68261  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 114873-01-7  
Molecular Formula: C<sub>14</sub>H<sub>18</sub>FNO<sub>4</sub>  
Molecular Weight: 283.3  
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