

Certificate of Analysis

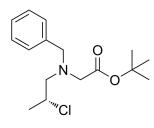
tert-Butyl (R)-N-benzyl-N-(2-chloropropyl)glycinate

| Cat. No.: | HY-42994 |
|----------------|---|
| CAS No.: | 888494-24-4 |
| Batch No.: | 31075 |
| Chemical Name: | Glycine, N-[(2R)-2-chloropropyl]-N-(phenylmethyl)-, 1,1-dimethylethyl ester |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{16}H_{24}CINO_2$ | | |
|--------------------|----------------------|-------|----------|
| Molecular Weight: | 297.82 | | |
| Storage: | Pure form | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Light yellow to yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA