

## Specification Sheet

Product Name: **N-Carbobenzoxy-L-serine Benzyl Ester**  
Specifications & Purity: **>97.0%(HPLC)**  
SKU #: **N159609**

| Parameter                                                  | Limit Values                                  |
|------------------------------------------------------------|-----------------------------------------------|
| Melting point                                              | 83-87 (°C)                                    |
| Purity(HPLC)                                               | 97-100 (%)                                    |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$ | 4-6 (°)                                       |
| Appearance (N159609)                                       | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum                                        | Conforms to Structure                         |