

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                         |
|--------------------------|-----------------------------------------|
| Product Name:            | (S)-(-)-2-Amino-1,1-diphenyl-1-propanol |
| Specifications & Purity: | ≥99%                                    |
| SKU #                    | A102250                                 |

| Parameter                                                  | Limit Values          |
|------------------------------------------------------------|-----------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1.7 \text{ in EtOH})$ | -64--60 (°)           |
| Purity(HPLC)                                               | 99-100 (%)            |
| Melting point                                              | 100-103 (°C)          |
| NMR Spectrum $^1\text{H}$                                  | conforms to structure |