

## Technical Data Sheet

### Boc-D-Phenylglycine

#### Compound Information

|                           |                                                 |
|---------------------------|-------------------------------------------------|
| <b>Product Name:</b>      | Boc-D-Phenylglycine                             |
| <b>CAS No.:</b>           | 33125-05-2                                      |
| <b>Molecular Formula:</b> | C <sub>13</sub> H <sub>17</sub> NO <sub>4</sub> |
| <b>Molecular Weight:</b>  | 251.28                                          |
| <b>Storage:</b>           | Store at 0-8 °C                                 |
| <b>Revision Date:</b>     | 2026-04-15                                      |



#### Analytical Information

| Tests          | Specifications                                                                           |
|----------------|------------------------------------------------------------------------------------------|
| Description    | (αR)-α-[[[(1,1-Dimethylethoxy)carbonyl]amino]benzeneacetic acid is a Glycine derivative. |
| Form           | Crystalline Powder                                                                       |
| Color          | White                                                                                    |
| Solubility     | DMSO, Methanol                                                                           |
| Purity by HPLC | ≥ 99%                                                                                    |

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