

## Product Datasheet

### GM5675 - Boc-Ser(Bzl)-OH

#### Product Details

|                    |                                         |
|--------------------|-----------------------------------------|
| Product Name       | Boc-Ser(Bzl)-OH                         |
| Glentham Code      | GM5675                                  |
| CAS Number         | 23680-31-1                              |
| EINECS             | 245-820-1                               |
| PubChem SID        | 310268432                               |
| Numéro MDL         | MFCD00066063                            |
| CAS supplémentaire | 47173-80-8 (-D)                         |
| Related Categories | Amino Acid Derivatives,<br>Biochemicals |

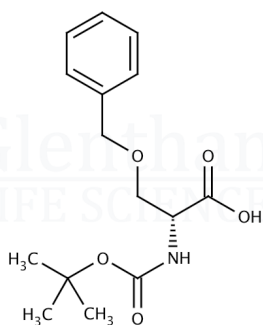
|                                                  |                               |
|--------------------------------------------------|-------------------------------|
| Physical Description                             | : White to off-white powder   |
| Specific Optical Rotation ([α] <sub>20/D</sub> ) | : +20.0 - +23.0 ° (c=1, EtOH) |
| Melting Point                                    | : 57.0 - 62.0 °C              |
| D-Enantiomer                                     | : ≤ 0.5%                      |
| Assay                                            | : ≥ 98.0%                     |
| Version                                          | : v1.0                        |

#### About Boc-Ser(Bzl)-OH

No further details on record.

#### Structure

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Molecular Weight  | : 295.33                                          |
| Molecular Formula | : C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub> |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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