

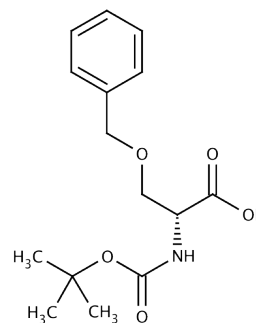
## Product Specification

---

Product Name	Boc-Ser(Bzl)-OH
Glentham Code	GM5675
CAS Number	23680-31-1
EINECS	245-820-1
PubChem SID	310268432
MDL Number	MFCD00066063
Additional CAS	47173-80-8 (-D)

---

Molecular Weight	295.33
Molecular Formula	C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	+20.0 - +23.0 ° (c=1, EtOH)
Melting Point	57.0 - 62.0 °C
D-Enantiomer	≤ 0.5%
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2017-10-10

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021