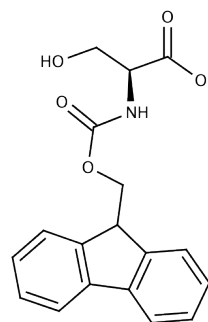


## Product Specification

Product Name	Fmoc-Ser-OH
Glentham Code	GM5457
CAS Number	73724-45-5
MDL Number	MFCD00051928
PubChem SID	310273802
Molecular Weight	327.34
Molecular Formula	C <sub>18</sub> H <sub>17</sub> NO <sub>5</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off white powder
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-14.0 - 10.0 °
Melting Point	85.0 - 100.0 °C
Water (KF)	≤ 6.0%
Purity (TLC)	≥ 98.0%
Purity (HPLC)	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2018-03-16

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.

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