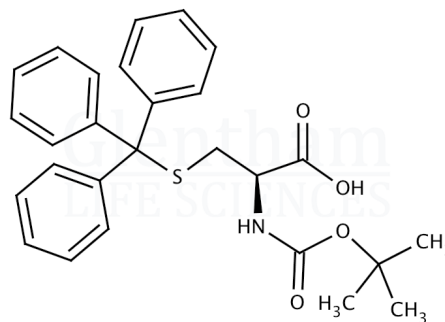


Certificate of Analysis

Product Name	Boc-Cys(Trt)-OH
Glentham Code	GM9023
CAS Number	21947-98-8
EINECS	244-674-6
MDL Number	MFCD00038251
PubChem SID	310268130
Batch Number	318PAE
Molecular Weight	463.59
Molecular Formula	$C_{27}H_{29}NO_4S$
Storage Temp.	+4°C



Property	Specification	Batch 318PAE
Physical Description	White to off-white powder	White powder
Specific Optical Rotation ($[\alpha]_{20/D}$)	+27.0 - +31.0 ° (c=1, ethanol)	+28.4 °
Melting Point	140.0 - 150.0 °C	146.8 °C
Assay (Titration)	≥ 97.0%	99.67%

Specification Version	v1.0
Manufacture Date	2018-12-02
Re-Test Date	2029-08-03

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 or contact us using the details above for the current version of this document.

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