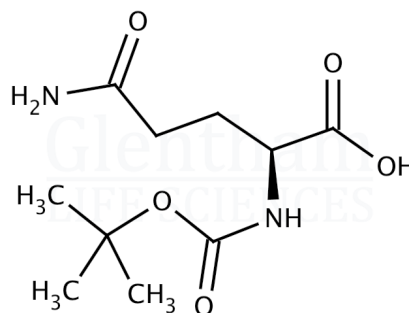


Product Specification

Product Name	Boc-Gln-OH
Glentham Code	GM0738
CAS Number	13726-85-7
EINECS	237-296-8
MDL Number	MFCD00065571
PubChem SID	310268164
Molecular Weight	246.26
Molecular Formula	$C_{10}H_{18}N_2O_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost powder or crystals
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	-2.5 - -4.5 ° (c=2, ethanol)
Water (KF)	≤ 1.0%
Loss on Drying	≤ 1.0% (50°C, vac., 1h)
Assay (Titration)	≥ 98.0%
Specification Version	- v1.0
Date Created	- 2021-03-18

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025