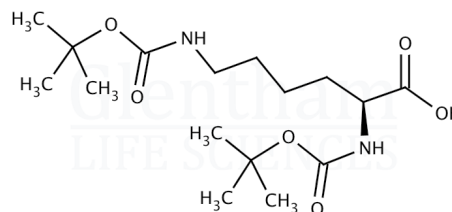


## Certificate of Analysis

Product Name Boc-L-Lys(Boc)-OH  
Glentham Code GM1634  
CAS Number 2483-46-7  
PubChem SID 310278090  
MDL Number MFCD00038515  
Batch Number 248ESH

Molecular Weight 346.42  
Molecular Formula  $C_{16}H_{30}N_2O_6$   
Storage Temp. +4°C



Property	Specification	Batch 248ESH
Physical Description	Clear, colourless to pale yellow oil or solid	Clear, colourless oil
Identification (IR)	To conform to standard	Conforms
Solubility (10% in methanol)	Clear, colourless solution	Conforms
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-4.0 - -2.0 ° (c=1, methanol)	-3.8 °
Purity (HPLC)	≥ 98.0%	99.12%

Specification Version v1.1  
Manufacture Date 2019-08-28  
Re-Test Date 2026-08-23

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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