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## 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

 $\begin{array}{ll} \mbox{Molecular Weight} & 346.42 \\ \mbox{Molecular Formula} & \mbox{C}_{16}\mbox{H}_{30}\mbox{N}_2\mbox{O}_6 \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \end{array}$ 

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 ( $[\alpha]20/D$ )	-4.02.0 ° (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 or contact us using the details above for the current version of this document.

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