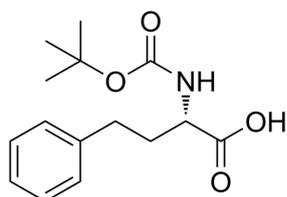


Certificate of Analysis

Product Name:	Boc-L-homophenylalanine
Cat. No.:	CS-D1787
CAS No.:	100564-78-1
Batch No.:	Lg1029328947
Chemical Name:	Benzenebutanoic acid, α -[[[(1,1-dimethylethoxy)carbonyl]amino]-, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₁ NO ₄
Molecular Weight:	279.34
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.58%
Water(KF):	0.60%
Residue on Ignition:	0.02%
Optical Rotation:	6.367° (C=0.01 g/100ml, ETOH)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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