



Certificate of Analysis

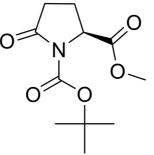
Compound Information

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

Boc-L-Pyroglutamic acid methyl ester 1016437 108963-96-8

C₁₁H₁₇NO₅

243.26



Batch Information

Batch No.:	La0801181
Storage:	Store at room temperature
Test Date:	2017-08-02
Retest Date:	2022-08-01
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai