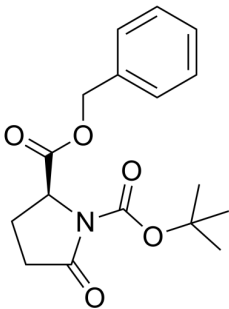


Certificate of Analysis

Compound Information

Product Name:	2-Benzyl 1-(tert-butyl) (S)-5-oxopyrrolidine-1,2-dicarboxylate
Cat. No.:	1069375
CAS No.:	113400-36-5
Molecular Formula:	C ₁₇ H ₂₁ NO ₅
Molecular Weight:	319.35
Chemical Structure:	

Batch Information

Batch No.:	Lf0111117831
Storage:	Store at room temperature
Test Date:	2022-01-11
Retest Date:	2027-01-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.04%
Residue on Ignition:	0.12%
OR(C=0.999g/100ml CHCL3):	-35.2°
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