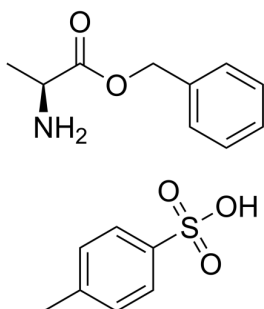


Certificate of Analysis

Compound Information

Product Name:	L-Alanine benzyl ester tosylate
Cat. No.:	1032561
CAS No.:	42854-62-6
Molecular Formula:	C ₁₇ H ₂₁ NO ₅ S
Molecular Weight:	351.42
Chemical Structure:	



Batch Information

Batch No.:	Ld072713654
Storage:	Store at room temperature
Test Date:	2020-07-27
Retest Date:	2025-07-26
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