

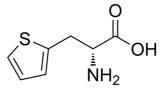
# 快乐科研 品质之选

www.leyan.com

## **Certificate of Analysis**

### **Compound Information**

Product Name:	3-(2-Thienyl)-D-alanine
Cat. No.:	1049525
CAS No.:	62561-76-6
Molecular Formula:	C <sub>7</sub> H <sub>9</sub> NO <sub>2</sub> S
Molecular Weight:	171.22
Chemical Structure:	



#### **Batch Information**

Batch No.:	Le080492929
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-08-06
Retest Date:	2024-08-05
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	Off-white to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.88%
Conclusion:	The product has been tested and complies with the given specifications.

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

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