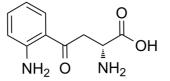


# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | D-Kynurenine         |
|---------------------|----------------------|
| Cat. No.:           | 1020201              |
| CAS No.:            | 13441-51-5           |
| Molecular Formula:  | $C_{10}H_{12}N_2O_3$ |
| Molecular Weight:   | 208.21               |
| Chemical Structure: |                      |
|                     |                      |



### **Batch Information**

| Batch No.:   | Le061274918         |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2020-05-21          |
| Retest Date: | 2023-05-20          |
| Origin:      | Shanghai, China     |

#### **QC Summary**

| Appearance:                  | Light yellow to yellow (Solid)                                          |
|------------------------------|-------------------------------------------------------------------------|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| LCMS:                        | Consistent with structure                                               |
| Optical Rotation:            | Consistent with structure                                               |
| Purity (LCMS):               | 98.84%                                                                  |
| 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

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