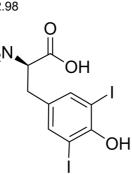




# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | 3,5-Diiodo-D-tyrosine |
|---------------------|-----------------------|
| Cat. No.:           | 1050891               |
| CAS No.:            | 16711-71-0            |
| Molecular Formula:  | $C_9H_9I_2NO_3$       |
| Molecular Weight:   | 432.98                |
| Chemical Structure: | Ö                     |
|                     | H <sub>2</sub> N      |



#### **Batch Information**

| Batch No.:   | Lg0531255383                              |
|--------------|---|
| Storage:     | 2-8°C, sealed storage, away from moisture |
| Test Date:   | 2018-07-03                                |
| Retest Date: | 2025-07-02                                |
| Origin:      | Shanghai, China                           |
|              |   |

### **QC Summary**

| Appearance:                  | Off-white to light yellow (Solid)                                       |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| 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

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