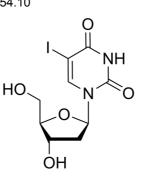




# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | Idoxuridine        |
|---------------------|--------------------|
| Cat. No.:           | 1035377            |
| CAS No.:            | 54-42-2            |
| Molecular Formula:  | $C_9H_{11}IN_2O_5$ |
| Molecular Weight:   | 354.10             |
| Chemical Structure: |                    |
|                     |                    |



#### **Batch Information**

| Batch No.:   | Lg0424241330        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2022-02-14          |
| Retest Date: | 2025-02-13          |
| Origin:      | Shanghai, China     |

#### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 99.70%  |
| 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