

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2025-09-17 15:07:55                 |
| Date of Next Testing:    | 2026-09-17 15:07:55                 |
| Product Name:            | <b>Tetrahydrocoptisine</b>          |
| CAS Number:              | 4312-32-7                           |
| Specifications & Purity: | ≥97%                                |
| Lot #:                   | I2205243                            |
| SKU #                    | <b>T274671</b>                      |
| Version                  | <b>1</b>                            |
| Analysis #:              | <b>572197</b>                       |
| Storage Temperature:     | Protected from light,Store at -20°C |

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 97.80000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

