

## Certificate of Analysis

For Laboratory use only

OH

| 中文名称<br>ENGLISH NAME<br>等级 STANDARD TYPE<br>批号 LOT NUMBER | 氧化石蒜碱<br>Lycobetaine<br>HL013099   |              |          |
|---|--|--------------|----------|
| 报告日期 REPORT DATE  |  |              | 0-       |
| 别名CHEMICAL NAMES  | Ungeremine; Lycobe   | taine        |          |
| 分子式 M.F   | C16H12NO3+   |              |          |
| 分子量 M.W   | 266.28   |              |          |
| CAS NUMBER  | 72510-04-4   |              |          |
| 贮存条件 STORAGE  | powder   | <b>-20</b> ℃ | 3years   |
|   |  | <b>2-8</b> ℃ | 2years   |
|   | In solvent   | <b>-80</b> ℃ | 6 months |
|   |  | <b>-20</b> ℃ | 1 months |
| 备注 WARM NOTICE:   | When publishing,please cite as : <u>chemical name</u> was purchased from Herbest<br>(Baoji Herbest Bio-Tech Co.,Ltd) |              |          |
|   |  |              |          |

## <u>检测结果 ANALYTICAL RESULTS</u>

| 检测项目 TEST     | 指标 SPECIFICATION      | 检测结果 RESULT           |
|---------------|-----------------------|-----------------------|
| 液相 HPLC       | N/A                   | 98.00%                |
| 核磁 NMR        | Conforms to structure | Conforms to structure |
| 质谱 Mass       | Conforms              | Conforms              |
| 外观 Appearance | N/A                   | White powder          |

Authorized Signature:

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