

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                      |
|--------------------------|----------------------------------------------------------------------|
| Date of Testing:         | 2023-07-28 17:52:44                                                  |
| Date of Next Testing:    | 2026-07-27 17:52:44                                                  |
| Product Name:            | (2R,5R)-(+)-5-Benzyl-3-methyl-2-(5-methyl-2-furyl)-4-imidazolidinone |
| CAS Number:              | 877303-84-9                                                          |
| Specifications & Purity: | ≥96%                                                                 |
| Lot #:                   | G2321601                                                             |
| SKU #                    | R468212                                                              |
| Version                  | 1                                                                    |
| Analysis #:              | 240881                                                               |
| Storage Temperature:     | Store at 2-8°C, Argon charged                                        |

| Parameter           | Limit Values            | Result                  |
|---------------------|-------------------------|-------------------------|
| Purity(HPLC area)   | 96-100 (%)              | 98.01100 %              |
| Enantiomeric Excess | 96-100 (%)              | 96.01200 %              |
| Appearance(R468212) | Colorless to Tan Liquid | Colorless to tan liquid |
| Infrared spectrum   | Conforms to structure   | Conforms to Structure   |



John Su  
QA & QC Manager