

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-28 18:01:16

Date of Next Testing: 2026-07-27 18:01:16

Product Name: (2R,5R)-(+)-5-Benzyl-3-methyl-2-(5-methyl-2-furyl)-4-imidazolidinone

CAS Number: 877303-84-9

Specifications & Purity:  $\geq 96\%$

Lot #: G2321547

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