

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-28 18:12:32

Date of Next Testing: 2027-03-27 18:12:32

Product Name: **Ethyl imidazole-2-carboxylate**

CAS Number: 33543-78-1

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: C2317948

SKU #: **E501359**

Version: **1**

Analysis #: **204902**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values           | Result                 |
|---------------------|------------------------|------------------------|
| Purity(HPLC area)   | 98-100 (%)             | 99.97700 %             |
| Melting point       | 177-181 (°C)           | 180.60000 °C           |
| Appearance(E501359) | White to Yellow Powder | White to Yellow Powder |
| NMR Spectrum 1H     | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager