

## Certificate of Analysis

Date of Testing: 2025-02-22 11:04:19

Date of Next Testing: 2028-02-22 11:04:19

Product Name: **ethyl 2-amino-1-methyl-1H-imidazole-5-carboxylate**

CAS Number: 177760-04-2

Specifications & Purity:  $\geq 98\%$

Lot #: B2519121

SKU #: **E730065**

Version: **1**

Analysis #: **413226**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values                               | Result                                     |
|--------------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC)             | 98-100 (%)                                 | 99.88000 %                                 |
| LC-MS for identification | Conforms                                   | Conforms                                   |
| NMR Spectrum 1H          | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(E730065)      | Light yellow to Light brown to brown Solid | Light yellow to Light brown to brown Solid |



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