

## Certificate of Analysis

Date of Testing: 2024-12-20 14:39:22

Date of Next Testing: 2027-12-20 14:39:22

Product Name: **3-Chloroimidazo[1,2-a]pyridine**

CAS Number: 5315-73-1

Specifications & Purity:  $\geq 97\%$

Lot #: B2219504

SKU #: **C170820**

Version: **2**

Analysis #: **446357**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                                                                             | Result                                                                                                   |
|--------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                                                                                               | 99.86700 %                                                                                               |
| Appearance (C170820)     | White to Yellow and Faint Beige to Beige Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s) | White to Yellow and Faint Beige to Beige Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s) |
| Proton NMR spectrum      | Conforms to structure                                                                                    | Conforms to Structure                                                                                    |
| LC-MS for identification | Conforms                                                                                                 | Conforms                                                                                                 |



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