

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-09 15:23:57

Date of Next Testing: 2026-07-09 15:23:57

Product Name: **2-(1H-Imidazol-2-yl)pyridine**

CAS Number: 18653-75-3

Specifications & Purity:  $\geq 97\%$

Lot #: G2403453

SKU #: **I132038**

Version: **2**

Analysis #: **369460**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                                | Result                                      |
|--------------------------|---------------------------------------------|---------------------------------------------|
| Purity(GC)               | 97-100 (%)                                  | 98.93300 %                                  |
| Appearance (I132038)     | White to yellow to brown powder or crystals | White to Yellow to brown Powder or Crystals |
| Proton NMR spectrum      | Conforms to Structure                       | Conforms to Structure                       |
| LC-MS for identification | Conforms                                    | Conforms                                    |



John Su  
QA & QC Manager