

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-19 11:18:58

Date of Next Testing: 2028-07-18 11:18:58

Product Name: **2-Benzylpyridine**

CAS Number: 101-82-6

Specifications & Purity:  $\geq 98\%$ (GC)(T)

Lot #: G2410605

SKU #: **B152137**

Version: **0**

Analysis #: **351365**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration)       | 97.5-102.5 (%)        | 98.20000 %            |
| Purity(GC)                         | 98-100 (%)            | 99.10000 %            |
| Refractive index n <sub>20/D</sub> | 1.576-1.582           | 1.57630               |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager