

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-04 15:08:44

Date of Next Testing: 2029-11-03 15:08:44

Product Name: **2-Benzoylpyridine**

CAS Number: 91-02-1

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: A2220159

SKU #: **B152134**Version: **1**Analysis #: **597837**

Storage Temperature: Argon charged

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 99-100 (%)                              | 99.05 %                                 |
| Melting point       | 42-46 (°C)                              | 45.70000 °C                             |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(B152134) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |

John Su  
QA & QC Manager