

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-04 02:29:57

Date of Next Testing: 2027-04-03 02:29:57

Product Name: **1-(Carbamoylmethyl)pyridinium Chloride**

CAS Number: 41220-29-5

Specifications & Purity:  $\geq 98\%$

Lot #: C2330590

SKU #: **C153758**

Version: **1**

Analysis #: **167114**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.78300 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager