

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-21 13:30:58

Date of Next Testing: 2025-09-20 13:30:58

Product Name: **trans-3-(3-Pyridyl)acrylic acid**

CAS Number: 19337-97-4

Specifications & Purity:  $\geq 99\%$

Lot #: L2109043

SKU #: **T138424**

Version: **1**

**Analysis #:** **279404**

Storage Temperature: Room temperature

| Parameter                     | Limit Values          | Result                |
|-------------------------------|-----------------------|-----------------------|
| Purity (Titration by NaOH)    | 98.5-101.5 (%)        | 99.82000 %            |
| Appearance (T138424)          | white powder or solid | white powder or solid |
| Proton NMR spectrum           | Conforms to Structure | Conforms to Structure |
| Solubility , 25 mg/ml; 1N HCL | Clear colorless       | Clear Colorless       |



John Su  
QA & QC Manager