

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-11 15:32:22

Date of Next Testing: 2026-10-10 15:32:22

Product Name: 5-(4-Methylphenyl)isoxazole-3-carboxaldehyde

CAS Number: 640292-02-0

Specifications & Purity:  $\geq 95\%$

Lot #: J2309246

SKU #: M300440

Version: 1

Analysis #: 271824

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 70-74 (°C)            | 73.24000 °C           |
| Purity(GC)          | 95-100 (%)            | 97.21500 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager