

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-03 16:47:11  
 Date of Next Testing: 2029-02-02 16:47:11  
 Product Name: **Methyl 3-methylpyrazine-2-carboxylate**  
 CAS Number: 41110-29-6  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: A2627575  
 SKU #: **M193311**  
 Version: **2**  
 Analysis #: **614715**  
 Storage Temperature: Room temperature

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(GC)               | 98-100 (%)                         | 98.42900 %                         |
| Appearance(M193311)      | White to off-white to yellow solid | White to off-white to yellow solid |
| NMR Spectrum 1H          | Conforms to Structure              | Conforms to Structure              |
| GC-MS for identification | Conforms                           | Conforms                           |



John Su  
QA & QC Manager