

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-12 09:34:53

Date of Next Testing: 2028-08-11 09:34:53

Product Name: **3-Methoxypropionitrile**

CAS Number: 110-67-8

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: H2406256

SKU #: **M158577**

Version: **0**

Analysis #: **352158**

Storage Temperature: Store at 2-8°C

| Parameter                          | Limit Values                              | Result                                    |
|------------------------------------|-------------------------------------------|-------------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.402-1.404                               | 1.40350                                   |
| Purity(GC)                         | 98-100 (%)                                | 99.46000 %                                |
| Appearance (M158577)               | Colorless to Light Yellow or Yellow-Green | Colorless to Light Yellow or Yellow-Green |
|                                    | Liquid                                    | Liquid                                    |
| Proton NMR spectrum                | Conforms to Structure                     | Conforms to Structure                     |



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QA & QC Manager