

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-15 13:59:10

Date of Next Testing: 2027-02-14 13:59:10

Product Name: **2-Methoxybenzylamine**

CAS Number: 6850-57-3

Specifications & Purity:  $\geq 97\%$

Lot #: B23081114

SKU #: **M113482**

Version: **0**

Analysis #: **162960**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Purity(GC)                         | 97-100 (%)                 | 99.21100 %                 |
| Purity(Nonaqueous Titration)       | 96.5-103.5 (%)             | 98.90000 %                 |
| Refractive index n <sub>20/D</sub> | 1.547-1.551                | 1.55000                    |
| Density (20°C)                     | 1.063-1.067                | 1.06500                    |
| Appearance (M113482)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                  | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager