

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-31 10:08:17

Date of Next Testing: 2029-07-30 10:08:17

Product Name: **N-Methyl-2-phenylethylamine**

CAS Number: 589-08-2

Specifications & Purity:  $\geq 97\%$ (GC)(T)

Lot #: G2522390

SKU #: **N159074**

Version: **0**

Analysis #: **512922**

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

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 97-100 (%)                 | 97.53400 %                 |
| Refractive index n <sub>20</sub> /D | 1.515-1.519                | 1.51670                    |
| Purity(Nonaqueous Titration)        | 96.5-103.5 (%)             | 98.73000 %                 |
| Appearance (N159074)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager