

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-08 14:33:59

Date of Next Testing: 2025-10-07 14:33:59

Product Name: **2-Ethylbenzoic acid**

CAS Number: 612-19-1

Specifications & Purity:  $\geq 97\%$

Lot #: L2123141

SKU #: **E134508**

Version: **0**

Analysis #: **282398**

Storage Temperature: Room temperature

| Parameter                  | Limit Values                    | Result                          |
|----------------------------|---------------------------------|---------------------------------|
| Purity(GC)                 | 97-100 (%)                      | 97.52200 %                      |
| Purity (Titration by NaOH) | 96.5-103.5 (%)                  | 99.26000 %                      |
| Appearance (E134508)       | White to Tan Powder or Crystals | White to Tan Powder or Crystals |
| Proton NMR spectrum        | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager