

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-04 14:56:48

Date of Next Testing: 2027-07-03 14:56:48

Product Name: **Ethyl Benzilate**

CAS Number: 52182-15-7

Specifications & Purity:  $\geq 97\%$ 

Lot #: F2328513

SKU #: **E156560**Version: **1**Analysis #: **247450**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                                | Result                                                      |
|---------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| Density (20°C)      | 1.141-1.146                                                 | 1.14300                                                     |
| Refractive index    | 1.558-1.562                                                 | 1.56050                                                     |
| n <sub>20/D</sub>   |                                                             |                                                             |
| Purity(GC)          | 97-100 (%)                                                  | 98.85600 %                                                  |
| Proton NMR spectrum | Conforms to Structure                                       | Conforms to Structure                                       |
| Appearance(E156560) | White or Colorless to Yellow powder to lump to clear liquid | White or Colorless to Yellow powder to lump to clear liquid |

John Su  
QA & QC Manager