

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-01 17:06:39  
 Date of Next Testing: 2028-02-29 17:06:39  
 Product Name: **Methyl Benzoylformate**  
 CAS Number: 15206-55-0  
 Specifications & Purity:  $\geq 97\%$ (GC)  
 Lot #: B2429051  
 SKU #: **M158124**  
 Version: **0**  
 Analysis #: **016794**  
 Storage Temperature: Room temperature

| Parameter                           | Limit Values                  | Result                        |
|-------------------------------------|-------------------------------|-------------------------------|
| Refractive index n <sub>20</sub> /D | 1.526-1.528                   | 1.52770                       |
| Purity(GC)                          | 97-100 (%)                    | 97.81300 %                    |
| Appearance (M158124)                | light yellow to yellow liquid | light yellow to yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager