

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-03 16:01:21  
 Date of Next Testing: 2027-11-02 16:01:21  
 Product Name: **Dodecyl 4-Hydroxybenzoate**  
 CAS Number: 2664-60-0  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: J2331281  
 SKU #: **D155365**  
 Version: **1**  
 Analysis #: **282127**  
 Storage Temperature: Room temperature

| Parameter           | Limit Values            | Result                  |
|---------------------|-------------------------|-------------------------|
| Purity(HPLC area)   | 98-100 (%)              | 99.05000 %              |
| Melting point       | 48-59 (°C)              | 58.49000 °C             |
| Appearance(D155365) | White powder to crystal | White powder to crystal |
| NMR Spectrum 1H     | Conforms to structure   | Conforms to Structure   |



John Su  
QA & QC Manager