

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-14 11:26:30  
 Date of Next Testing: 2029-01-13 11:26:30  
 Product Name: **Hexyl 2-(4-(diethylamino)-2-hydroxybenzoyl)benzoate(DHHB)**  
 CAS Number: 302776-68-7  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: A2606589  
 SKU #: **H588640**  
 Version: **1**  
 Analysis #: **628027**  
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values                            | Result                                  |
|--------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                              | 99.97900 %                              |
| Appearance(H588640)      | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Proton NMR spectrum      | Conforms to Structure                   | Conforms to Structure                   |
| LC-MS for identification | Conforms                                | Conforms                                |



John Su  
QA & QC Manager