

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-17 17:56:08  
 Date of Next Testing: 2028-12-16 17:56:08  
 Product Name: **4-Hexylphenol**  
 CAS Number: 2446-69-7  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: L2516540  
 SKU #: **H133197**  
 Version: **1**  
 Analysis #: **627844**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                        | Limit Values                                                      | Result                                                            |
|----------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| Purity(GC)                       | 98-100 (%)                                                        | 98.61500 %                                                        |
| proton and carbon-13 NMR spectra | consistent with structure                                         | consistent with structure                                         |
| Proton NMR spectrum              | Conforms to Structure                                             | Conforms to Structure                                             |
| Appearance(H133197)              | White or Colorless to Light yellow powder to lump to clear liquid | White or Colorless to Light yellow powder to lump to clear liquid |



John Su  
QA & QC Manager