

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-05 14:51:42  
 Date of Next Testing: 2030-01-04 14:51:42  
 Product Name: **Ampliflu Red (ADHP)**  
 CAS Number: 119171-73-2  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: L2530087  
 SKU #: **A491865**  
 Version: **1**  
 Analysis #: **635612**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values                                | Result                                      |
|---------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)        | 96-100 (%)                                  | 99.39200 %                                  |
| Emission maximum    | 580-590 (nm)                                | 590.00000 nm                                |
| Appearance(A491865) | White to Brown or Brown-Red Powder or Solid | White to Brown or Brown-Red Powder or Solid |
| Proton NMR spectrum | Conforms to Structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager