

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-04 14:08:00  
Date of Next Testing: 2027-07-04 14:08:00  
Product Name: **Phenol red**  
CAS Number: 143-74-8  
Specifications & Purity:  $\geq 90\%$   
Lot #: G2402077  
SKU #: **P616468**  
Version: **2**  
Analysis #: **381523**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	95.63%
Appearance(P616468)	Bright red to dark red powder	Bright red to dark red powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager