

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-27 14:52:18
Date of Next Testing: 2026-10-26 14:52:18
Product Name: **Phenol red**
CAS Number: 143-74-8
Specifications & Purity: 90%
Lot #: J2319703
SKU #: **P616468**
Version: **2**
Analysis #: **290193**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---------------------|-------------------------------|-------------------------------|
| Purity(HPLC area) | 90-100 (%) | 97.99% |
| 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