

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 11:42:12

Date of Next Testing: 2027-11-10 11:42:12

Product Name: **Chlorophenol Red sodium salt**

CAS Number: 123333-64-2

Specifications & Purity: indicator

Lot #: K2511360

SKU #: **C1492478**

Version: **1**

Analysis #: **611883**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific extinction E (1%/1cm) (575nm , 0.1 NNaOH)	≥1100	1178.00000
Appearance(C1492478)	Yellow to Dark green to Black powder to crystal	Yellow to Dark green to Black powder to crystal
PH Transition interval,5.0(yellow) to 6.6(red purple)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , clear(0.1% in water)	pass	Pass



John Su
QA & QC Manager