

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 14:53:51
Date of Next Testing: 2028-08-19 14:53:51
Product Name: **Neutral red**
CAS Number: 553-24-2
Specifications & Purity: indicator(pH 6.8-8.0)
Lot #: H2405022
SKU #: **N108711**
Version: **0**
Analysis #: **315350**

Parameter	Limit Values	Result
Loss on drying	0-20 (%)	4.32 %
Appearance (N108711)	Brown to Black Powder and/or Chunks	Brown to Black Powder and/or Chunks
PH Transition interval,6.8(red)-8.0(yellow)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Dark Red to Very Dark Red,c = 10mg/ml	pass	Pass



John Su
QA & QC Manager