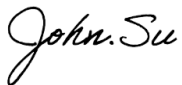


ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-05 17:18:43
Date of Next Testing: 2026-08-05 17:18:43
Product Name: **Phenolphthalein indicator**
CAS Number: 77-09-8(Ethanol)
Specifications & Purity: 0.1%
Lot #: G2419008
SKU #: **P196507**
Version: **0**
Analysis #: **396170**

Parameter	Limit Values	Result
Concentration	0.1-0.2 (%)	0.12 %
Appearance (P196507)	colorless to light yellow transparent liquid	colorless to light yellow transparent liquid
PH Transition interval,8.0(colorless) -- 10.0(purple-red)	Conforms	Conforms



John Su
QA & QC Manager