

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-12-10 11:44:39  
Date of Next Testing: 2023-11-30 11:44:39  
Product Name: **Phenolphthalein**  
CAS Number: 77-09-8  
Specifications & Purity: Indicator  
Lot #: L2107484  
SKU #: **P108714**  
Analysis: **056928**

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.03 %
PHVisualtransition interval	8-10	8.70
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Mass absorptivity $\alpha$ (L/cm-g)	68-75	70.30
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su  
QA & QC Manager