

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-17 17:41:41  
Date of Next Testing: 2025-05-16 17:41:41  
Product Name: **Phenolphthalein monophosphate bis(cyclohexylammonium) salt**  
CAS Number: 14815-59-9  
Specifications & Purity: 85%  
Lot #: E2211062  
SKU #: **P167395**  
**Analysis: 072328**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	85.15630 %
Water by Karl Fischer	2-6 (%)	2.15 %
Appearance (P167395)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager