

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

## Certificate of Analysis

Date of Testing: 2023-09-20 17:46:21  
Date of Next Testing: 2027-09-19 17:46:21  
Product Name: **N-Hydroxyphthalimide**  
CAS Number: 524-38-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2311540  
SKU #: **H106354**  
Version: **0**  
Analysis #: **268907**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.82000 %
Purity(HPLC)	97-100 (%)	99.97600 %
Appearance (H106354)	White to Yellow to Orange to Green Powder or Fibers	White to Yellow to Orange to Green Powder or Fibers
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager