

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-11 14:52:15  
Date of Next Testing: 2028-11-10 14:52:15  
Product Name: **Rhein**  
CAS Number: 478-43-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2406374  
SKU #: **R111266**  
Version: **1**  
Analysis #: **424748**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.32800 %
Appearance (R111266)	Yellow to Orange Solid,Powder or Crystals	Yellow to Orange Solid,Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager