

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-23 09:31:19  
Date of Next Testing: 2028-07-22 09:31:19  
Product Name: 4,4'-Dianilino-1,1'-binaphthyl-5,5'-disulfonic acid dipotassium salt  
CAS Number: 65664-81-5  
Specifications & Purity: 94%  
Lot #: G2412259  
SKU #: D121449  
Version: 2  
Analysis #: 382396  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	96.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D121449)	Yellow to Green Powder	Yellow to Green Powder or Solid



John Su  
QA & QC Manager