

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 17:45:42

Date of Next Testing: 2029-04-06 17:45:42

Product Name: **4,4'-Dianilino-1,1'-binaphthyl-5,5'-disulfonic acid dipotassium salt**

CAS Number: 65664-81-5

Specifications & Purity: $\geq 94\%$

Lot #: D2503560

SKU #: **D121449**

Version: **2**

Analysis #: **454189**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	96.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D121449)	Yellow to Green Powder	Yellow to Green Powder or Solid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager