

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-25 18:41:01

Date of Next Testing: 2026-07-24 18:41:01

Product Name: 4,4'-di (1H-imidazol-1-yl) -1,1'-biphenyl (855766-92-6)

CAS Number: 855766-92-6

Specifications & Purity: 95%

Lot #: G2320568

SKU #: D300901

Analysis: 232627

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.01800 %
Appearance(D300901)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager