

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 14:57:29
 Date of Next Testing: 2029-05-15 14:57:29
 Product Name: **2-(2-chlorophenyl)-4,5-diphenylimidazole-1,2'-dimer**
 CAS Number: 5496-32-2
 Specifications & Purity: $\geq 95\%$
 Lot #: H2103178
 SKU #: **C137270**
 Version: **0**
 Analysis #: **510344**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.9-8.7 (%)	8.30000 %
Purity(HPLC)	95-100 (%)	96.80000 %
Appearance (C137270)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager