

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-01 16:08:01

Date of Next Testing: 2028-08-31 16:08:01

Product Name: **2,2'-Bis(2-chlorophenyl)-4,4',5,5'-tetraphenyl-1,1'-bi-1H-imidazole**

CAS Number: 1707-68-2

Specifications & Purity: $\geq 99\%$

Lot #: H2526257

SKU #: **B694456**

Version: **1**

Analysis #: **561822**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.71000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B694456)	White to light yellow to green powder to crystal	white to light yellow to green powder to crystal
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager