

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 11:52:31
 Date of Next Testing: 2026-12-04 11:52:31
 Product Name: [5]Cycloparaphenylene
 CAS Number: 96100-94-6
 Specifications & Purity: $\geq 95\%$ (HPLC)
 Lot #: K2225493
 SKU #: C153261
 Version: 1
 Analysis #: 157859
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.80000 %
Appearance(C153261)	Orange to Amber to Dark red powder to crystal	Orange to Amber to Dark red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager