

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-04 16:29:55

Date of Next Testing: 2027-01-03 16:29:55

Product Name: **Tetraphenylcyclopentadienone**

CAS Number: 479-33-4

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: L2216416

SKU #: **T161579**

Version: **0**

Analysis #: **159585**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 98-100 (%)            | 99.40400 %            |
| Appearance (T161579) | Black powder or solid | Black powder or solid |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager