

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-22 13:32:36

Date of Next Testing: 2024-09-21 13:32:36

Product Name: **2,6-Di-tert-butyl-1,4-benzoquinone**

CAS Number: 719-22-2

Specifications & Purity:  $\geq 98\%$

Lot #: L2001171

SKU #: **D139214**

Version: **0**

Analysis #: **138676**

Storage Temperature: Room temperature

| Parameter            | Limit Values                        | Result                              |
|----------------------|-------------------------------------|-------------------------------------|
| Melting point        | 65-69 (°C)                          | 68.78000 °C                         |
| Purity(GC)           | 98-100 (%)                          | 98.78400 %                          |
| Appearance (D139214) | Yellow to Orange Powder or crystals | Yellow to Orange Powder or crystals |
| Proton NMR spectrum  | Conforms to Structure               | Conforms to Structure               |



John Su  
QA & QC Manager