

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-05 10:34:22

Date of Next Testing: 2026-12-04 10:34:22

Product Name: **p-Benzoquinone**

CAS Number: 106-51-4

Specifications & Purity: 97%

Lot #: K2224123

SKU #: **B108670**

**Analysis:** **163000**

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

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Melting point        | 112-116 (°C)                       | 113.60000 °C                       |
| Purity(GC)           | 97-100 (%)                         | 99.35 %                            |
| Appearance (B108670) | Yellow to Green Powder or Crystals | Yellow to Green Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure              | Conforms to Structure              |

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

John Su  
QA & QC Manager