

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-29 09:27:32

Date of Next Testing: 2026-03-28 09:27:32

Product Name: **Hydroquinone**

CAS Number: 123-31-9

Specifications &amp; Purity: for synthesis

Lot #: C2324063

SKU #: **H431621**Version: **2**Analysis #: **198194**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                   | Result                                         |
|---------------------|------------------------------------------------|------------------------------------------------|
| Purity(GC)          | 99.5-100 (%)                                   | 99.91600 %                                     |
| Melting point       | 170-174 (°C)                                   | 174.69000 °C                                   |
| Appearance(H431621) | white to off-white powder or crystal or flakes | white to off-white powder or crystal or flakes |
| Infrared spectrum   | Conforms to Structure                          | Conforms to Structure                          |

John Su  
QA & QC Manager