

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-17 15:33:01

Date of Next Testing: 2029-03-16 15:33:01

Product Name: **4-Butylresorcinol**

CAS Number: 18979-61-8

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

Lot #: F2108035

SKU #: **B152158**

Version: **1**

Analysis #: **479765**

Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values                           | Result                                 |
|----------------------|----------------------------------------|----------------------------------------|
| Purity(HPLC)         | 98-100 (%)                             | 99.85900 %                             |
| Melting point        | 50-55 (°C)                             | 50.10000 °C                            |
| Appearance (B152158) | White to pale yellow powder to crystal | White to pale yellow powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                  | Conforms to Structure                  |

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

John Su  
QA & QC Manager