

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-08 09:41:17  
 Date of Next Testing: 2028-06-07 09:41:17  
 Product Name: **1,2,4-Benzenetriol**  
 CAS Number: 533-73-3  
 Specifications & Purity: Moligand™, ≥97%  
 Lot #: F2603312  
 SKU #: **B107437**  
 Version: **1**  
 Analysis #: **711096**  
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                      | 97.20600 %                                      |
| Melting point        | 138-145 (°C)                                    | 144.89000 °C                                    |
| Appearance (B107437) | white to grey to purple to brown powder crystal | white to grey to purple to brown powder crystal |
| Infrared spectrum    | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager