

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-09 10:48:56

Date of Next Testing: 2026-07-08 10:48:56

Product Name: **Benzoic anhydride**

CAS Number: 93-97-0

Specifications & Purity:  $\geq 98\%$

Lot #: G2205337

SKU #: **B104818**

Version **0**

Analysis #: **097226**

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

| Parameter            | Limit Values                                                           | Result                                                                 |
|----------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                                             | 98.39600 %                                                             |
| Melting point        | 41-44 (°C)                                                             | 43.98000 °C                                                            |
| Proton NMR spectrum  | Conforms to Structure                                                  | Conforms to Structure                                                  |
| Appearance (B104818) | white to off-white to little yellow powder,<br>granules, chips, chunks | white to off-white to little yellow powder,<br>granules, chips, chunks |



John Su  
QA & QC Manager