

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-07 17:48:28

Date of Next Testing: 2029-04-06 17:48:28

Product Name: **Benzene-1,3,5-tricarboxaldehyde (BTA)**

CAS Number: 3163-76-6

Specifications & Purity:  $\geq 97\%$

Lot #: D2507059

SKU #: **B169517**

Version: **1**

Analysis #: **279206**

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

| Parameter                    | Limit Values                       | Result                             |
|------------------------------|------------------------------------|------------------------------------|
| Purity(HPLC)                 | 97-100 (%)                         | 98.10700 %                         |
| Carbon by Elemental Analysis | 64.3-69 (%)                        | 66.40900 %                         |
| Appearance (B169517)         | White to yellow powder or crystals | White to yellow powder or crystals |
| Proton NMR spectrum          | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager