

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-29 14:53:38

Date of Next Testing: 2029-10-28 14:53:38

Product Name: **Tris(2-butoxyethyl) Phosphate**

CAS Number: 78-51-3

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: B2209206

SKU #: **T162661**

Version: **1**

Analysis #: **596691**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                                 | Result                                       |
|------------------------------------|----------------------------------------------|----------------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.436-1.438                                  | 1.43700                                      |
| Purity(GC)                         | 95-100 (%)                                   | 96.32000 %                                   |
| Proton NMR spectrum                | Conforms to Structure                        | Conforms to Structure                        |
| Appearance(T162661)                | Colorless or light yellow transparent liquid | Colorless or light yellow transparent liquid |



John Su  
QA & QC Manager