

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-25 16:03:21

Date of Next Testing: 2028-03-24 16:03:21

Product Name: **Pentaerythritol Tetraacetate**

CAS Number: 597-71-7

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

Lot #: C2422269

SKU #: **P160777**

Version: **0**

Analysis #: **336494**

Storage Temperature: Room temperature

| Parameter                                 | Limit Values          | Result                |
|-------------------------------------------|-----------------------|-----------------------|
| Melting point                             | 80-83 (°C)            | 81.10000 °C           |
| Purity(GC)                                | 98-100 (%)            | 99.60000 %            |
| Proton NMR spectrum                       | Conforms to Structure | Conforms to Structure |
| Solubility in MeOH , Very faint turbidity | pass                  | Pass                  |



John Su  
QA & QC Manager