



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-15 15:45:13

Date of Next Testing: 2028-10-14 15:45:13

Product Name: **Dipentaerythritol**

CAS Number: 126-58-9

Specifications & Purity:  $\geq 90\%$

Lot #: J2414770

SKU #: **D101402**

Version: **2**

Analysis #: **403577**

Storage Temperature: Room temperature

| Parameter             | Limit Values    | Result       |
|-----------------------|-----------------|--------------|
| Loss on drying        | 0-0.8 (%)       | 0.05850 %    |
| Ignition Residue      | 0-0.1 (%)       | 0.00000 %    |
| Dipentaerythritol     | $\geq 90.0$ (%) | 98.52900 %   |
| Phthalate resin color | $\leq 2$        | 0.60000      |
| Hydroxyl Content      | 37-40.5 (%)     | 37.51300 %   |
| Appearance (D101402)  | White powder    | White powder |

John Su  
QA & QC Manager