

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-18 14:20:43

Date of Next Testing: 2029-12-17 14:20:43

Product Name: **4-Pentenyl Acetate**

CAS Number: 1576-85-8

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

Lot #: L2511364

SKU # **P160540**

Version **1**

**Analysis #:** **368044**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                    |
|-------------------------------------|----------------------------------|---------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.70000 %                |
| Refractive index n <sub>20</sub> /D | 1.417-1.419                      | 1.41750                   |
| Density (20°C)                      | 0.907-0.911 (g/cm <sup>3</sup> ) | 0.90810 g/cm <sup>3</sup> |
| Appearance (P160540)                | Colorless liquid                 | Colorless liquid          |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure     |



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QA & QC Manager