

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-13 19:17:57

Date of Next Testing: 2028-10-12 19:17:57

Product Name: **Pentachloroethane**

CAS Number: 76-01-7

Specifications & Purity:  $\geq 95\%$

Lot #: J2510628

SKU #: **P433640**

Version: **1**

Analysis #: **486453**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.499-1.505           | 1.50300               |
| Purity(GC)                          | 95-100 (%)            | 95.20000 %            |
| Appearance(P433640)                 | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | conforms to structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager