

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-21 14:59:01

Date of Next Testing: 2028-02-20 14:59:01

Product Name: **Hexachloroacetone**

CAS Number: 116-16-5

Specifications & Purity:  $\geq 99\%$

Lot #: F1623047

SKU #: **H109989**

Version: **1**

Analysis #: **321941**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.60000 %            |
| Refractive index n <sub>20</sub> /D | 1.509-1.513           | 1.51110               |
| Density (20°C)                      | 1.74-1.746            | 1.74400               |
| Appearance (H109989)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager