

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 01:56:36

Date of Next Testing: 2027-03-28 01:56:36

Product Name: **1,1,1-Trichloro-2-methyl-2-propanol hemihydrate**

CAS Number: 6001-64-5

Specifications & Purity: $\geq 98\%$

Lot #: C23201095

SKU #: **C102959**

Version: **0**

Analysis #: **108725**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	4-6 (%)	5.36000 %
Purity(GC)	98-100 (%)	99.81600 %
Melting point	75-79 (°C)	78.86000 °C
Appearance (C102959)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager