

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-09 11:14:30

Date of Next Testing: 2028-05-08 11:14:30

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

CAS Number: 6001-64-5

Specifications & Purity: $\geq 98\%$

Lot #: H2007099

SKU #: **C102959**

Version: **0**

Analysis #: **355282**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	4-6 (%)	4.10000 %
Melting point	75-79 (°C)	77.01000 °C
Purity(GC)	98-100 (%)	99.57000 %
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