

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 12:53:01
Date of Next Testing: 2027-03-28 12:53:01
Product Name: **1,1,1-Trichloro-2-methyl-2-propanol hemihydrate**
CAS Number: 6001-64-5
Specifications & Purity: $\geq 98\%$
Lot #: C23201100
SKU #: **C102959**
Version: **0**
Analysis #: **001236**

Parameter	Limit Values	Result
Water by Karl Fischer	4-6 (%)	5.12 %
Melting point	75-79 (°C)	78.70000 °C
Purity(GC)	98-100 (%)	99.81 %
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