

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 11:16:52
Date of Next Testing: 2030-05-18 11:16:52
Product Name: **1,1,1-Trichloro-2-methyl-2-propanol hemihydrate**
CAS Number: 6001-64-5
Specifications & Purity: $\geq 98\%$
Lot #: K2208182
SKU #: **C102959**
Version: **0**
Analysis #: **708307**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	4-6 (%)	5.09800 %
Melting point	75-79 (°C)	78.85800 °C
Purity(GC)	98-100 (%)	99.57700 %
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