

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 15:49:08

Date of Next Testing: 2026-10-16 15:49:08

Product Name: **3',5'-Dichloroacetophenone**

CAS Number: 14401-72-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2211899

SKU #: **D154377**

Version: **0**

Analysis #: **132978**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.33-1.336	1.33300
Refractive index n _{20/D}	1.563-1.567	1.56570
Purity(GC)	98-100 (%)	98.89000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager