

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 16:50:44

Date of Next Testing: 2028-12-25 16:50:44

Product Name: **4-Chlorophenylacetyl Chloride**

CAS Number: 25026-34-0

Specifications & Purity: $\geq 98\%$

Lot #: L2416328

SKU #: **C153891**

Version: **0**

Analysis #: **063529**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.549-1.553	1.55
Density (20°C)	1.292-1.309	1.30
Purity(GC)	98-100 (%)	98.01 %
Appearance (C153891)	Colorless to Yellow to Pink Liquid	Colorless to Yellow to Pink Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager