

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 15:59:27

Date of Next Testing: 2027-11-08 15:59:27

Product Name: **4-Chlorophenylacetone**

CAS Number: 5586-88-9

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: J2530267

SKU #: **C136193**

Version: **0**

Analysis #: **377908**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.536	1.53600
Purity(GC)	97-100 (%)	98.23000 %
Density (20°C)	1.151-1.155	1.15200
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager