

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-19 15:20:37

Date of Next Testing: 2026-08-19 15:20:37

Product Name: **4-Chlorobutyl acetate**

CAS Number: 6962-92-1

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

Lot #: K2205159

SKU #: **C133987**

Version: **0**

Analysis #: **397394**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.077-1.084	1.08100
Refractive index n _{20/D}	1.432-1.435	1.43490
Purity(GC)	97-100 (%)	98.17300 %
Appearance (C133987)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager