

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-20 13:37:26
 Date of Next Testing: 2024-08-19 13:37:26
 Product Name: **3-Chloro-3-methyl-1-butyne**
 CAS Number: 1111-97-3
 Specifications & Purity: $\geq 97\%$
 Lot #: H2217740
 SKU #: **W132347**
 Version: **0**
 Analysis #: **103225**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.96000 %
Purity(GC)	97-100 (%)	98.06800 %
Appearance (W132347)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager