

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 17:49:29
Date of Next Testing: 2027-03-01 17:49:29
Product Name: **Chlormadinone Acetate**
CAS Number: 302-22-7
Specifications & Purity: >97.0%(HPLC)
Lot #: B2327181
SKU #: **C153375**
Analysis: 123214
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	206-210 (°C)	209.72000 °C
Specific Rotation [α] ₂₀ /D(c=0.2g/ml in Acetonitrile)	-14~-10 (°)	-13.75300 °
Purity(HPLC)	97-100 (%)	97.02700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C153375)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal



John Su
QA & QC Manager