

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 15:04:47
 Date of Next Testing: 2029-06-22 15:04:47
 Product Name: **Megestrol Acetate**
 CAS Number: 595-33-5
 Specifications & Purity: $\geq 96\%$ (HPLC)
 Lot #: K1716026
 SKU #: **M157891**
 Version: **0**
 Analysis #: **529659**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in CHCL}_3)}$	9-13 ($^{\circ}$)	12.00000 $^{\circ}$
Melting point	213-220 ($^{\circ}\text{C}$)	217.00000 $^{\circ}\text{C}$
Purity(HPLC)	96-100 (%)	98.70000 %
Appearance (M157891)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager