

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 08:19:32
 Date of Next Testing: 2028-08-22 08:19:32
 Product Name: **Megestrol Acetate**
 CAS Number: 595-33-5
 Specifications & Purity: $\geq 96\%$ (HPLC)
 Lot #: H2419088
 SKU #: **M157891**
 Version: **0**
 Analysis #: **338748**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in CHCl}_3)}$	9-13 ($^{\circ}$)	9.05000 $^{\circ}$
Melting point	213-220 ($^{\circ}\text{C}$)	215.30000 $^{\circ}\text{C}$
Purity(HPLC)	96-100 (%)	99.71000 %
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