

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 14:11:24
 Date of Next Testing: 2028-06-22 14:11:24
 Product Name: **Medroxyprogesterone acetate**
 CAS Number: 71-58-9
 Specifications & Purity: Moligand™, ≥98%
 Lot #: F2617380
 SKU #: **M129409**
 Version: **0**
 Analysis #: **717855**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	203-209 (°C)	205.42000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Carbon by Elemental Analysis	72.5-75 (%)	74.30300 %
Specific Rotation [α] ₂₀ /D(c=1 in Dioxane)	45-51 (°)	48.38200 °
Appearance (M129409)	White to off-white Powder or solid	White to Off-White Powder or Solid



John Su
QA & QC Manager