

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 13:36:56
Date of Next Testing: 2029-12-07 13:36:56
Product Name: **trans-Dehydroandrosterone (DHEA)**
CAS Number: 53-43-0
Specifications & Purity: Moligand™, ≥99%
Lot #: L2503299
SKU #: **D106380**
Version: **0**
Analysis #: **608099**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.95900 %
Specific Rotation [α] ₂₀ /D(c=2 in EtOH 96%)	11-13 (°)	12.18300 °
Loss on drying	0-0.5 (%)	0.25572 %
Melting point	146-151 (°C)	149.28000 °C
Appearance (D106380)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager