

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-05 10:17:38  
Date of Next Testing: 2026-11-05 10:17:38  
Product Name: **Dutasteride**  
CAS Number: 164656-23-9  
Specifications & Purity: Moligand™, ≥99%  
Lot #: K2404186  
SKU #: **D125351**  
Version: **2**  
Analysis #: **425739**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=1 g/100ml, Chloroform:ethanol:98:2)	15-25 (°)	23.27700°
Purity(HPLC)	99-100 (%)	99.95200%
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager