

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-02 16:16:55
Date of Next Testing: 2029-02-01 16:16:55
Product Name: **Desoximetasone**
CAS Number: 382-67-2
Specifications & Purity: Moligand™, ≥98%
Lot #: D23121013
SKU #: **D336852**
Version: **1**
Analysis #: **646024**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.73%
Melting point	206-218 (°C)	212.50000 °C
Specific rotation [α] _{20/D} (5 mg/mL, in chloroform)	107.0-112.0 (°)	111.69000 °
Appearance(D336852)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager