

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-21 10:18:24

Date of Next Testing: 2029-07-20 10:18:24

Product Name: **Betamethasone**

CAS Number: 378-44-9

Specifications & Purity: Moligand™, ≥99%

Lot #: G2617396

SKU #: **B420028**

Version: **2**

Analysis #: **740364**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
specific rotation [α] _{20/D} (c=0.5 in MeOH)	118-126 (°)	122.21100 °
Appearance(B420028)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager