

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 14:50:31

Date of Next Testing: 2027-04-14 14:50:31

Product Name: **Clobetasone Butyrate**

CAS Number: 25122-57-0

Specifications & Purity: $\geq 98\%$

Lot #: D2303699

SKU #: **C303211**

Version: **0**

Analysis #: **166191**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ CHCL}_3)$	137-142 ($^{\circ}$)	138.39700 $^{\circ}$
Purity(HPLC)	98-100 (%)	99.76700 %
Appearance (C303211Form)	Powder to crystal	Powder to crystal
Appearance (C303211Color)	White to almost white	White to almost white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager