

Certificate of Analysis

Date of Testing: 2025-07-14 13:39:03
Date of Next Testing: 2029-07-13 13:39:03
Product Name: **Clobetasone Butyrate**
CAS Number: 25122-57-0
Specifications & Purity: $\geq 98\%$
Lot #: I2129209
SKU #: **C303211**
Version: **0**
Analysis #: **540454**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ CHCL}_3)$	137-142 ($^{\circ}$)	141.89 $^{\circ}$
Purity(HPLC)	98-100 (%)	98.14200%
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