

Certificate of Analysis

Date of Testing: 2023-06-02 13:17:42
Date of Next Testing: 2027-06-01 13:17:42
Product Name: **Hydrocortisone**
CAS Number: 50-23-7
Specifications & Purity: 98%
Lot #: E2326302
SKU #: **H110523**
Analysis: 054937
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.96300 %
Melting point	212-217 (°C)	213.92000 °C
Specific Rotation [α] ₂₀ /D(c=1 in Dioxane)	150-156 (°)	155.84 °
Appearance (H110523)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager