

Certificate of Analysis

Date of Testing: 2023-12-28 11:04:15
Date of Next Testing: 2027-12-27 11:04:15
Product Name: **Triamcinolone acetonide**
CAS Number: 76-25-5
Specifications & Purity: 99%
Lot #: L2320296
SKU #: **T101294**
Version: **0**
Analysis #: **301373**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91500 %
Specific Rotation [α] ₂₀ /D(c=1 in Dioxane)	100-107 (°)	106.66 °
Appearance (T101294)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Dioxane	almost transparency	almost transparency



John Su
QA & QC Manager