

## Certificate of Analysis

Date of Testing: 2025-04-09 15:05:46  
Date of Next Testing: 2028-04-08 15:05:46  
Product Name: **Prednisolone hemisuccinate**  
CAS Number: 2920-86-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: D2508676  
SKU #: **P303338**  
Version: **1**  
Analysis #: **487415**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.86%
Specific Rotation [α] <sub>20</sub> /D(c=0.4 in EtOH)	108-115 (°)	114.13°
Appearance(P303338)	White to off white powder	White to Off White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager