

## Certificate of Analysis

Date of Testing: 2023-12-13 10:00:06  
Date of Next Testing: 2027-12-12 10:00:06  
Product Name: **Paclitaxel**  
CAS Number: 33069-62-4  
Specifications & Purity: 99%  
Lot #: L2308297  
SKU #: **P106869**  
**Analysis:** **297868**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	213-225 (°C)	217.86000 °C
Purity(HPLC)	98-100 (%)	99.45800 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH)	-54--49 (°)	-52.87°
Appearance (P106869)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager