

## Certificate of Analysis

Date of Testing: 2023-03-08 14:48:24  
Date of Next Testing: 2027-03-07 14:48:24  
Product Name: **Paclitaxel**  
CAS Number: 33069-62-4  
Specifications & Purity: 99%  
Lot #: B2327850  
SKU #: **P106869**  
**Analysis:** **150258**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	213-225 (°C)	222.36000 °C
Purity(HPLC)	98-100 (%)	99.15700 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH)	-54--49 (°)	-53.25 °
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