

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 10:11:21
Date of Next Testing: 2030-03-03 10:11:21
Product Name: **Paclitaxel**
CAS Number: 33069-62-4
Specifications & Purity: Moligand™, ≥99%
Lot #: C2602185
SKU #: **P106869**
Version: **1**
Analysis #: **652537**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	213-225 (°C)	219.29000 °C
Purity(HPLC)	99-100 (%)	99.78700 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-54--49 (°)	-53.64 °
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