

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 13:35:12
Date of Next Testing: 2025-08-05 13:35:12
Product Name: **Paclitaxel**
CAS Number: 33069-62-4
Specifications & Purity: analytical standard , $\geq 99\%$
Lot #: J2126748
SKU #: **P106868**
Analysis: **264737**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-54--49 (°)	-53.48°
Purity(HPLC)	98-100 (%)	99.74600%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager