

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-07 14:04:58

Date of Next Testing: 2025-10-27 14:04:58

Product Name: **Docetaxel**

CAS Number: 114977-28-5

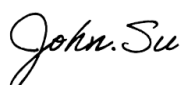
Specifications &amp; Purity: 98%

Lot #: F1828013

SKU #: **D107320****Analysis: 292854**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=1 in EtOH)	-45--42 (°)	-44.96 °
Purity(HPLC)	98-100 (%)	99.16000 %
Appearance (D107320)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager