

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-15 17:17:27

Date of Next Testing: 2025-09-04 17:17:27

Product Name: **Docetaxel**

CAS Number: 114977-28-5

Specifications &amp; Purity: 98%

Lot #: I2306402

SKU # **D107320****Analysis: 277026**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [ $\alpha$ ] <sub>D</sub> (c=1 in EtOH)	-45--42 (°)	-44.86 °
Purity(HPLC)	98-100 (%)	99.50300 %
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