

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-30 10:04:08

Date of Next Testing: 2027-04-20 10:04:08

Product Name: **Docetaxel**

CAS Number: 114977-28-5

Specifications & Purity: Moligand™, ≥98%

Lot #: D2525054

SKU #: **D107320**

Version: **0**

Analysis #: **274612**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-44.86000 °
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