

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 11:50:53

Date of Next Testing: 2027-10-29 11:50:53

Product Name: **Docetaxel**

CAS Number: 114977-28-5

Specifications & Purity: Moligand™, ≥98%

Lot #: J2524376

SKU #: **D107320**Version: **0**Analysis #: **604965**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-43.03100 °
Purity(HPLC)	98-100 (%)	99.46000 %
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