

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 14:48:44

Date of Next Testing: 2025-03-31 14:48:44

Product Name: **Docetaxel**

CAS Number: 114977-28-5

Specifications & Purity: 98%

Lot #: 11924081

SKU #: **D107320****Analysis: 209130**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-44.88 °
Purity(HPLC)	98-100 (%)	99.25600 %
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