

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-04 14:46:48
Date of Next Testing: 2025-12-24 14:46:48
Product Name: **Docetaxel**
CAS Number: 114977-28-5
Specifications & Purity: 98%
Lot #: K2111810
SKU #: **D107320**
Analysis: **310956**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-43.37°
Purity(HPLC)	98-100 (%)	99.83100%
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