

Certificate of Analysis

Date of Testing: 2024-06-14 10:40:38
Date of Next Testing: 2026-06-04 10:40:38
Product Name: **Docetaxel**
CAS Number: 114977-28-5
Specifications & Purity: 98%
Lot #: I2219402
SKU #: **D107320**
Version: **0**
Analysis #: **368258**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-43.30°
Purity(HPLC)	98-100 (%)	99.80000%
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