

Certificate of Analysis

Date of Testing: 2022-03-11 15:03:04
Date of Next Testing: 2024-02-29 15:03:04
Product Name: **Docetaxel**
CAS Number: 114977-28-5
Specifications & Purity: 98%
Lot #: C2205397
SKU #: **D107320**
Analysis: **082137**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-44.94°
Purity(HPLC)	98-100 (%)	99.76300%
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