

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-17 20:05:57
Date of Next Testing: 2024-02-07 20:05:57
Product Name: **Docetaxel**
CAS Number: 114977-28-5
Specifications & Purity: Moligand™, analytical standard, ≥99%
Lot #: H1528014
SKU #: **D107319**
Version: **0**
Analysis #: **074852**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.22000 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-43.00000 °
Appearance (D107319)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager