

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-30 13:49:16

Date of Next Testing: 2024-07-19 13:49:16

Product Name: **Docetaxel**

CAS Number: 114977-28-5

Specifications & Purity: 98%

Lot #: G2227730

SKU #: **D107320****Analysis: 119568**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-45--42 (°)	-43.40°
Purity(HPLC)	98-100 (%)	98.33500%
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