

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 17:02:24

Date of Next Testing: 2027-07-24 17:02:24

Product Name: **Nocodazole**

CAS Number: 31430-18-9

Specifications & Purity: $\geq 98\%$

Lot #: G2516570

SKU #: **N129755**

Version: **0**

Analysis #: **533590**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05200 %
Nitrogen by Elemental Analysis (anhydrous)	13.5-14.4 (%)	13.75400 %
Carbon by Elemental Analysis(anhydrous)	55.5-56.1 (%)	55.55100 %
Sulfur by Elemental Analysis(Anhydrous)	10.2-11.1 (%)	10.31000 %
Appearance (N129755)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Pale Yellow to Yellow Clear(9.80 - 10.20 mg/ml)	Conforms	Conforms



John Su
QA & QC Manager