

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 19:00:23
 Date of Next Testing: 2029-04-01 19:00:23
 Product Name: **Cytochalasin D**
 CAS Number: 22144-77-0
 Specifications & Purity: $\geq 98\%$
 Lot #: C2626579
 SKU #: **C102396**
 Version: **0**
 Analysis #: **677192**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.76000 %
Carbon by Elemental Analysis	70.5-71.5 (%)	70.65000 %
Nitrogen by Elemental Analysis	2.5-3.1 (%)	2.60000 %
Appearance (C102396)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, light yellow clear(2mg/ml, chloroform)	pass	Pass



John Su
QA & QC Manager