

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 09:20:12

Date of Next Testing: 2030-05-27 09:20:12

Product Name: **Verruculogen**

CAS Number: 12771-72-1

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: E2615035

SKU #: **V139794**

Version: **0**

Analysis #: **714808**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	62.5-63.4 (%)	63.35800 %
Nitrogen by Elemental Analysis	7.9-8.2 (%)	8.12800 %
Purity(TLC,Toluene: ETOAC: HCOOH 5:4:1)	98-100 (%)	98.11300 %
Hydrogen by Elemental Analysis	6.4-6.5 (%)	6.48700 %
Melting point	230-233 (°C)	231.29800 °C
Purity(TLC,RP C18, MeOH: H2O 95:5)	98-100 (%)	98.05980 %
Purity(HPLC)	95-100 (%)	97.84800 %
Appearance (V139794)	white powder	White powder
Solubility in EtOAC , Clear colorless at 5mg/ml	pass	Pass



John Su
QA & QC Manager