

Certificate of Analysis

Date of Testing: 2025-02-11 13:42:37

Date of Next Testing: 2026-02-11 13:42:37

Product Name: **Echinomycin**

CAS Number: 512-64-1

Specifications & Purity: $\geq 98\%$

Lot #: H2315399

SKU #: **E275307**

Version: **1**

Analysis #: **468591**

Storage Temperature: Store at -20°C , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.80 %
Appearance(E275307)	White to off-white solid	White to off-white solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager