

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-14 13:36:43  
Date of Next Testing: 2024-12-03 13:36:43  
Product Name: **Timosaponin A-III**  
CAS Number: 41059-79-4  
Specifications & Purity: analytical standard, ≥98%  
Lot #: L2205590  
SKU #: **T107815**  
Analysis: **157415**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.78000 %
Appearance (T107815)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager