

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-11-22 11:16:02
Date of Next Testing: 2023-11-22 11:16:02
Product Name: **Thapsigargin**
CAS Number: 67526-95-8
Specifications & Purity: $\geq 95\%$
Lot #: K2113553
SKU #: **T135258**
Analysis: **040373**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.50000 %
Appearance (T135258)	Powder or Film	Powder or Film
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetonitrile , Colorless, Clear, 9.80 - 10.20 mg/ml	pass	Pass



John Su
QA & QC Manager