

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 10:45:59
 Date of Next Testing: 2026-07-22 10:45:59
 Product Name: **trans-Vaccenic acid**
 CAS Number: 693-72-1
 Specifications & Purity: $\geq 99\%$
 Lot #: G2425759
 SKU #: **V115173**
 Version: **1**
 Analysis #: **369563**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01000 %
Appearance (V115173)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager