

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-14 12:49:17

Date of Next Testing: 2026-12-04 12:49:17

Product Name: **Syringaldehyde**

CAS Number: 134-96-3

Specifications & Purity: $\geq 98\%$

Lot #: L2412633

SKU #: **S106250**Version: **0**Analysis #: **441921**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	109-115 (°C)	114.75000 °C
Purity(HPLC)	98-100 (%)	99.39300 %
Appearance (S106250)	White to Yellow to Green to Brown or Pale Pink Powder, Crystals, Chunks	White to Yellow to Green to Brown or Pale Pink Powder, Crystals, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager