

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-25 16:41:03

Date of Next Testing: 2026-01-14 16:41:03

Product Name: **Syringaldehyde**

CAS Number: 134-96-3

Specifications & Purity: 98%

Lot #: A2419572

SKU #: **S106250****Analysis:** **312028**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 109-115 (°C) | 113.41000 °C |
| Purity(HPLC) | 98-100 (%) | 99.67400 % |
| 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 |

John Su
QA & QC Manager