

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-30 11:55:55

Date of Next Testing: 2026-09-29 11:55:55

Product Name: **Benzoin**

CAS Number: 119-53-9

Specifications & Purity: $\geq 98\%$

Lot #: I2221146

SKU # **B100909**Version **0**Analysis #: **141159**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.92500 %
Melting point	133-138 (°C)	134.26000 °C
Ignition Residue	0-0.1 (%)	0.02000 %
Appearance (B100909)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to Faint Yellow, Slightly Hazy5%	Clear to pass	Pass

John Su
QA & QC Manager