

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-17 13:10:45

Date of Next Testing: 2026-02-16 13:10:45

Product Name: Tris[2-phenylpyridinato-C2,N]iridium(III)

CAS Number: 94928-86-6
Specifications & Purity: sublimed grade
Lot #: B2215820
SKU # T124063
Analysis: 066549

Storage Temperature: Argon charged

ParameterLimit ValuesResultNitrogen by Elemental Analysis6.13-6.71 (%)6.39 %Carbon by Elemental Analysis57.8-63.3 (%)60.23 %

Carbon by Elemental Analysis 57.8-63.3 (%) 60.23 %

Appearance (T124063) Yellow to Orange Powder Yellow to Orange Powder

Fluorescence(Emission Peak) Report Result Report Result Fluorescence(Excitation Peak) Report Result Report Result

Infrared spectrumConforms to StructureConforms to StructureProton NMR spectrumConforms to StructureConforms to Structure

John Su QA & QC Manager

John.Su