

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-22 12:43:53

Date of Next Testing: 2027-02-21 12:43:53

Product Name: **Michler's ketone**

CAS Number: 90-94-8

Specifications & Purity: 98%

Lot #: B2317942

SKU #: **M108573**Version: **2**Analysis #: **160614**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.01 %
Melting point	171-176 (°C)	171.24000 °C
Appearance (M108573)	Pale blue to dark blue to dark gray Crystals or powder or crystalline powder	Pale blue to dark blue to dark gray Crystals or powder or crystalline powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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