

Certificate of Analysis

Date of Testing: 2025-05-24 10:02:21

Date of Next Testing: 2029-05-23 10:02:21

Product Name: **Michler's ketone**

CAS Number: 90-94-8

Specifications & Purity: $\geq 98\%$

Lot #: E2516460

SKU #: **M108573**

Version: **2**

Analysis #: **385096**

Parameter	Limit Values	Result
Melting point	171-176 (°C)	172.50000 °C
Purity(HPLC area)	98-100 (%)	98.38 %
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