

Certificate of Analysis

Date of Testing: 2023-06-01 09:54:30

Date of Next Testing: 2027-05-31 09:54:30

Product Name: **1-Acetyl-5-nitroindoline**

CAS Number: 33632-27-8

Specifications & Purity: 98%

Lot #: E2323193

SKU #: **A169675**

Analysis: **232016**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.53000 %
Melting point	175-178 (°C)	176.48000 °C
Appearance (A169675)	Light yellow to light brown solid	Light yellow to light brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager