

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-13 18:02:59

Date of Next Testing: 2027-06-12 18:02:59

Product Name: **5'-Chloro-2'-hydroxy-3'-nitroacetophenone**

CAS Number: 84942-40-5

Specifications & Purity: >98.0%

Lot #: F2309083

SKU #: **C153949**

Analysis: **241030**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.34400 %
Melting point	131-135 (°C)	132.11000 °C
Appearance (C153949)	White to Yellow Solid	White to Yellow 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