

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 14:30:10

Date of Next Testing: 2027-04-27 14:30:10

Product Name: **N-(3-Chlorophenyl)-3-oxobutyrarnide**

CAS Number: 2415-87-4

Specifications & Purity: 96%

Lot #: D2321919

SKU # **N159005**

Analysis: 201336

Parameter	Limit Values	Result
Melting point	99-107 (°C)	106.05000 °C
Purity(HPLC area)	96-100 (%)	98.01 %
Appearance(N159005)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager