

Certificate of Analysis

Date of Testing: 2025-06-11 13:42:51

Date of Next Testing: 2029-06-10 13:42:51

Product Name: **4'-Chlorobutyrophenone**

CAS Number: 4981-63-9

Specifications & Purity: $\geq 97\%$

Lot #: H2130105

SKU #: **C154065**

Version: **1**

Analysis #: **522287**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.40 %
Melting point	35-40 (°C)	39.20000 °C
Appearance (C154065)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager