

Certificate of Analysis

Date of Testing: 2023-05-08 16:18:19

Date of Next Testing: 2027-05-07 16:18:19

Product Name: **4'-Chloro-2'-hydroxyacetophenone**

CAS Number: 6921-66-0

Specifications & Purity: >96.0%(GC)

Lot #: H1912082

SKU #: **C153948**

Analysis: **219477**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.67%
Density (20°C)	1.281-1.285	1.28
Refractive index n ₂₀ /D	1.575-1.579	1.58
Appearance (C153948)	Light Yellow to Yellow Liquid or Solid	Light Yellow to Yellow Liquid or 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