

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 13:41:29

Date of Next Testing: 2029-12-15 13:41:29

Product Name: **5-Hydroxy-1-indanone**

CAS Number: 3470-49-3

Specifications & Purity: $\geq 98\%$

Lot #: C2211267

SKU #: **H103118**

Version: **1**

Analysis #: **621115**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	183-189 (°C)	183.60000 °C
Purity(Neutralization titration)	98-100 (%)	99.05100 %
Purity(GC)	98-100 (%)	99.10000 %
Appearance (H103118)	Tan to Brown Powder, Crystals and/or Chunks	Tan to Brown Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager