

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 14:46:53

Date of Next Testing: 2027-05-05 14:46:53

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

CAS Number: 3470-49-3

Specifications & Purity: $\geq 98\%$

Lot #: G1924049

SKU #: **H103118**

Version: **1**

Analysis #: **218438**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	183-189 (°C)	186.30000 °C
Purity(Neutralization titration)	98-100 (%)	98.50000 %
Purity(GC)	98-100 (%)	98.12400 %
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



John Su
QA & QC Manager