

Certificate of Analysis

Date of Testing: 2023-02-25 11:02:07

Date of Next Testing: 2027-02-24 11:02:07

Product Name: **4-Hydroxy-1-indanone**

CAS Number: 40731-98-4

Specifications & Purity: >98.0%(GC)

Lot #: B2318600

SKU #: **H123323**

Analysis: **129380**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61%
Appearance (H123323)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Brown,Clear to Slightly Hazy,25 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager