

CERTIFICATE OF ANALYSIS

alpha-lonone

[Catalog No.] CFN70054

[CAS No.] 127-41-3

[**Purity**] >=98%

 $[M.F]C_{13}H_{20}O$

[Physical Description] Powder

[Solvent] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[Weight] 20mg

[Lot No.] CFS202201

[<u>Storage</u>] Protected from air and light, refrigerate or freeze(2-8 °C)

[Intended Use] For laboratory use only

[Shelf Life] 2 years

[Chemical Structure]

[Characterization Data Summary]

Analytical Test	Results
Identification by NMR	Consistent with the above structure
Purity tested	>=98%

Authorized Signature:

Date: